

Di351

PARTS MANUAL



MINOLTA

PREFACE

1. The part numbers listed in Parts Manual are those which were assigned to the parts making up the machine at the time machine was originally introduced onto the market.
2. Parts whose INDEX numbers are shown white against a black background in the illustration are those to be used in only certain market areas. These part numbers are given in the lower half part of the list section. Check the SFIX No. listed in SFIX CHART on page II to find which part number is applicable to your own area.
3. Parts whose INDEX numbers are shown black against a white background in the illustration are those to be used in all market areas. These parts are listed on the upper half part of the list section.
4. If "NS" follows a part number given in the list section, it indicates that we do not keep a stock of the part. The part is not required for ordinary service jobs, either.
5. If "RP" is shown in the REC column of the list section, it indicates that the part is functionally important.
6. In the exploded views in this Parts Manual the parts (Screws & Washes, etc...) which are indicated with a "four-digit" numbers are listed in numerical order in the section "SCREWS AND WASHERS". Please check these "four-digit" numbers with the part numbers ("ten-digit" numbers) which should be used for ordering the part.
7. All part numbers consist of "ten-digit" which should all be quoted when ordering a part. The price of parts can be obtained by referring to the "Parts Price List" which is separately issued.
8. All information contained in this parts manual is subject to change.

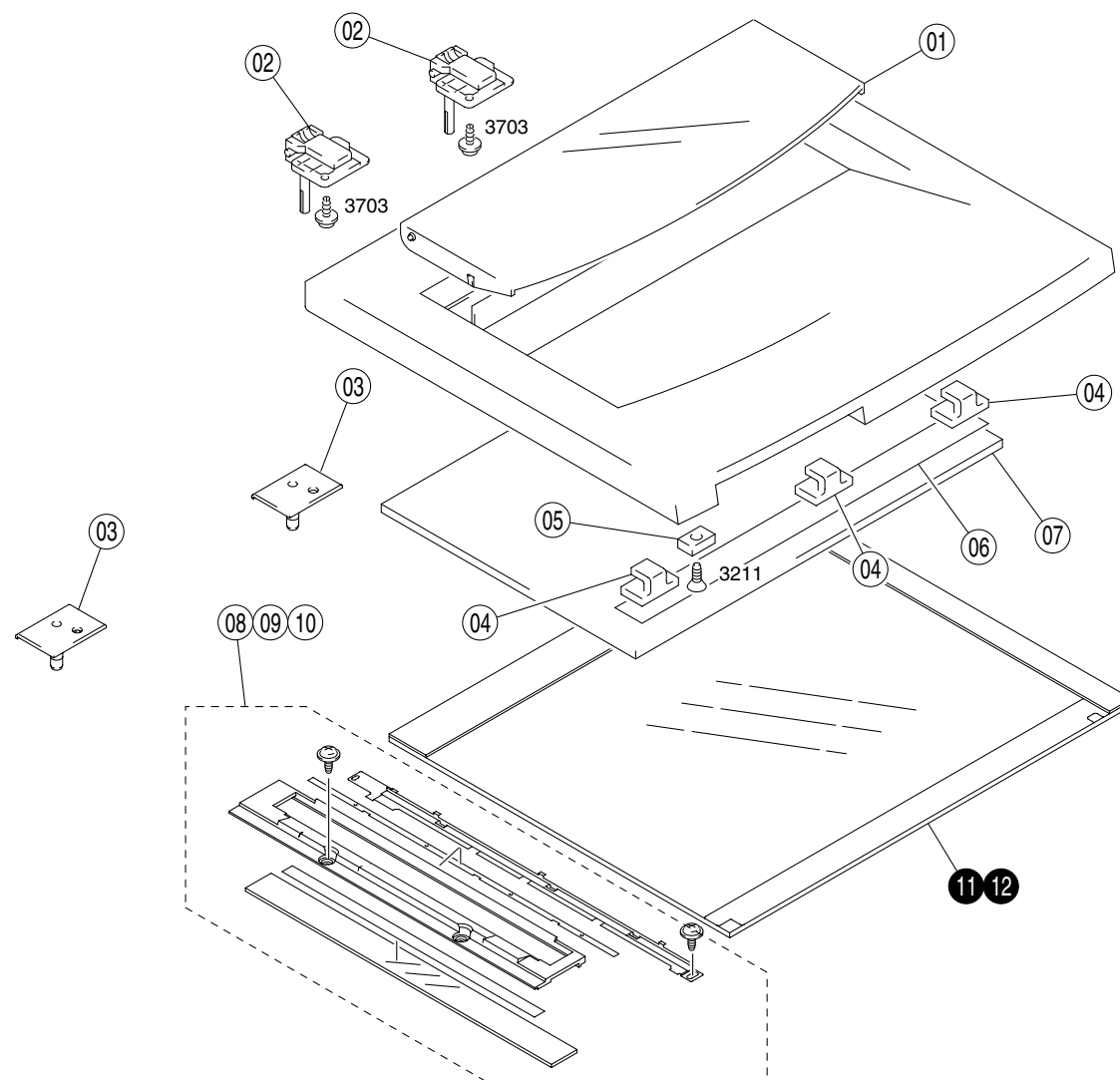
SFIX CHART

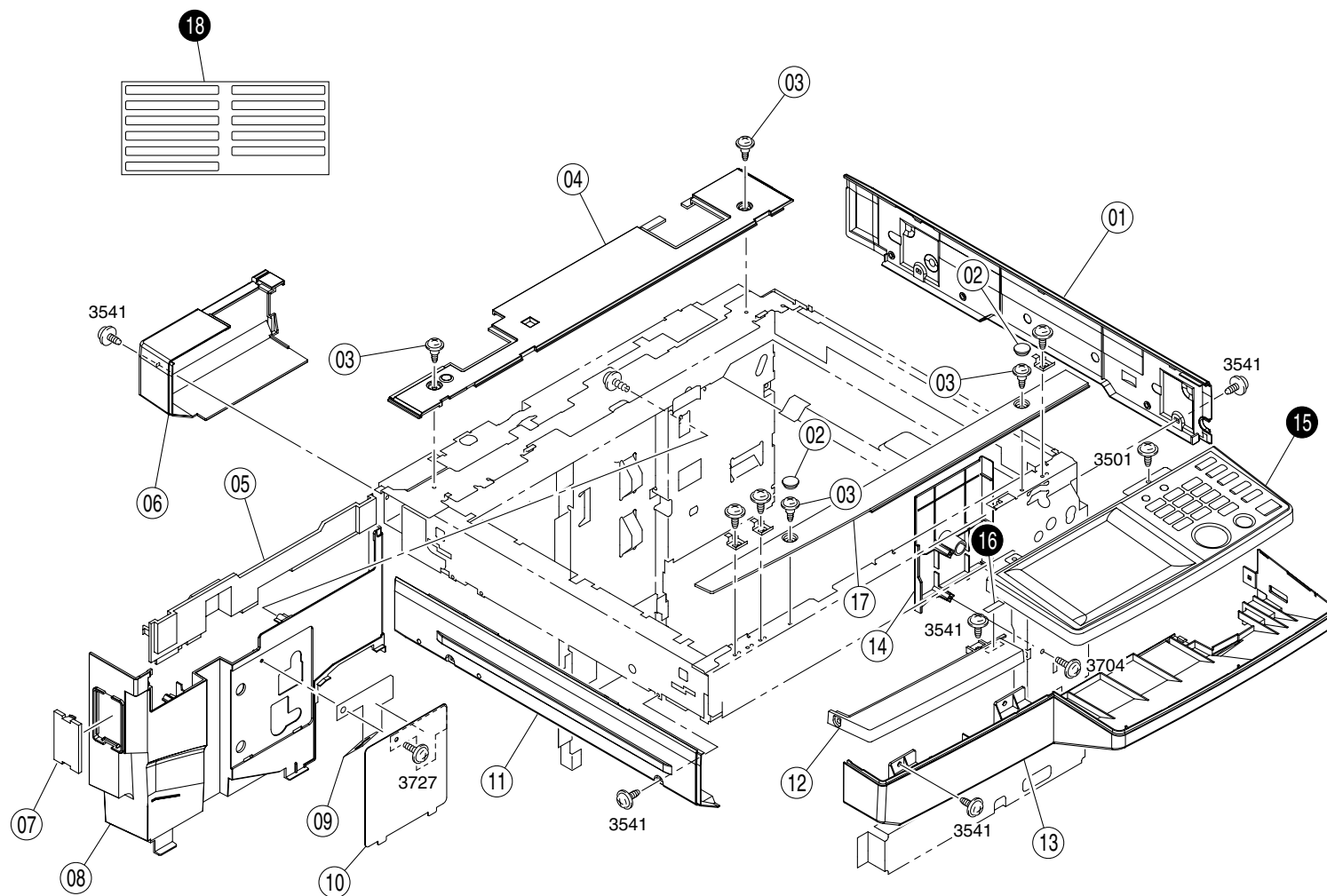
SFIX No.	COUNTRY	VOLTAGE	FREQUENCY (Hz)	PAPER SIZE	SFIX No.	COUNTRY	VOLTAGE	FREQUENCY (Hz)	PAPER SIZE
011	JAPAN	100V	50/60	METRIC	218	KOREA	220-240V	50/60	METRIC
211	EUROPE	220-240V	50/60	METRIC	311	USA/CANADA	120V	60	INCH
212	THIRD AREA	220-240V	50/60	METRIC	313	TAIWAN	115V	60	METRIC
214	PHILIPPINE	220V	50/60	INCH	314	S ARABIA/BRAZIL	127V	60	METRIC

CONTENTS

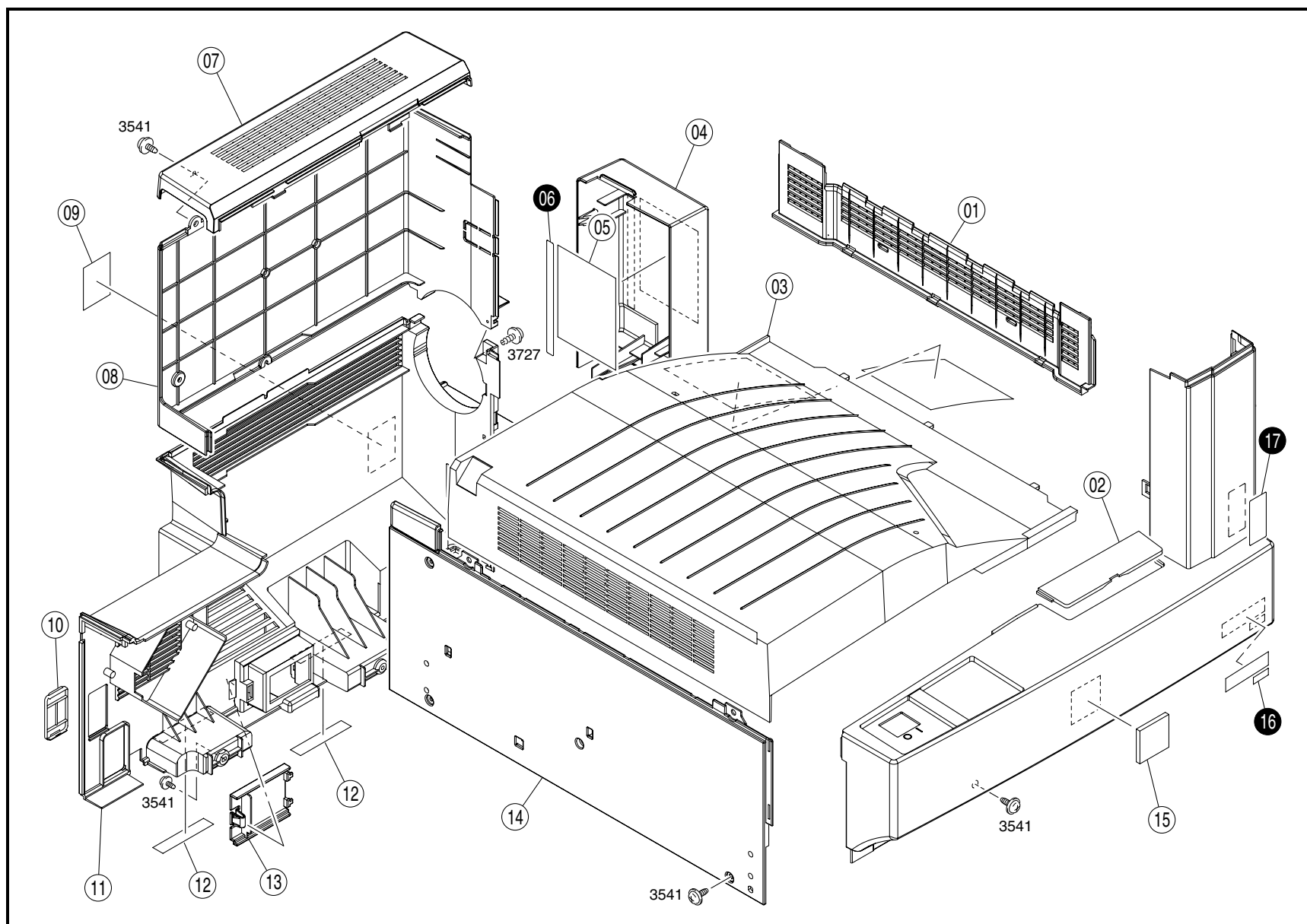
1.	ORIGINAL COVER	1
2.	HOUSING (A)	3
3.	HOUSING (B)	5
4.	BS UNIT (FRAMES).....	7
5.	BS UNIT (DRIVE).....	9
6.	BS UNIT (SIZE DETECTING)	11
7.	FRAMES (A)	13
8.	FRAMES (B)	15
9.	FRAMES (C)	17
10.	HOPPER SECTION	19
11.	FUSING SECTION (A)	21
12.	FUSING SECTION (B)	23
13.	MULTIPLE BYPASS.....	25
14.	PAPER TRANSPORT SECTION	27
15.	ELECTRICAL COMPONENTS	29
16.	PAPER TAKE-UP SECTION	31
17.	DRIVE SECTION.....	33
18.	MULTIPLE PURPOSE CASSETTE	35
19.	PAPER TRAY UNIT (A).....	37
20.	PAPER TRAY UNIT (B).....	39
21.	PAPER TRAY UNIT (C)	41
22.	HOUSING (OPTION)	AF-9 43
23.	PAPER TAKE-UP SECTION (A) (OPTION)	AF-9 45
24.	PAPER TAKE-UP SECTION (B) (OPTION)	AF-9 47
25.	DUPLEX UNIT.....	49
26.	WIRING ACCESSORIES AND JIGS	51
27.	SCREWS AND WASHERS	53
28.	NUMERICAL INDEX	54

FEBRUARY 2001

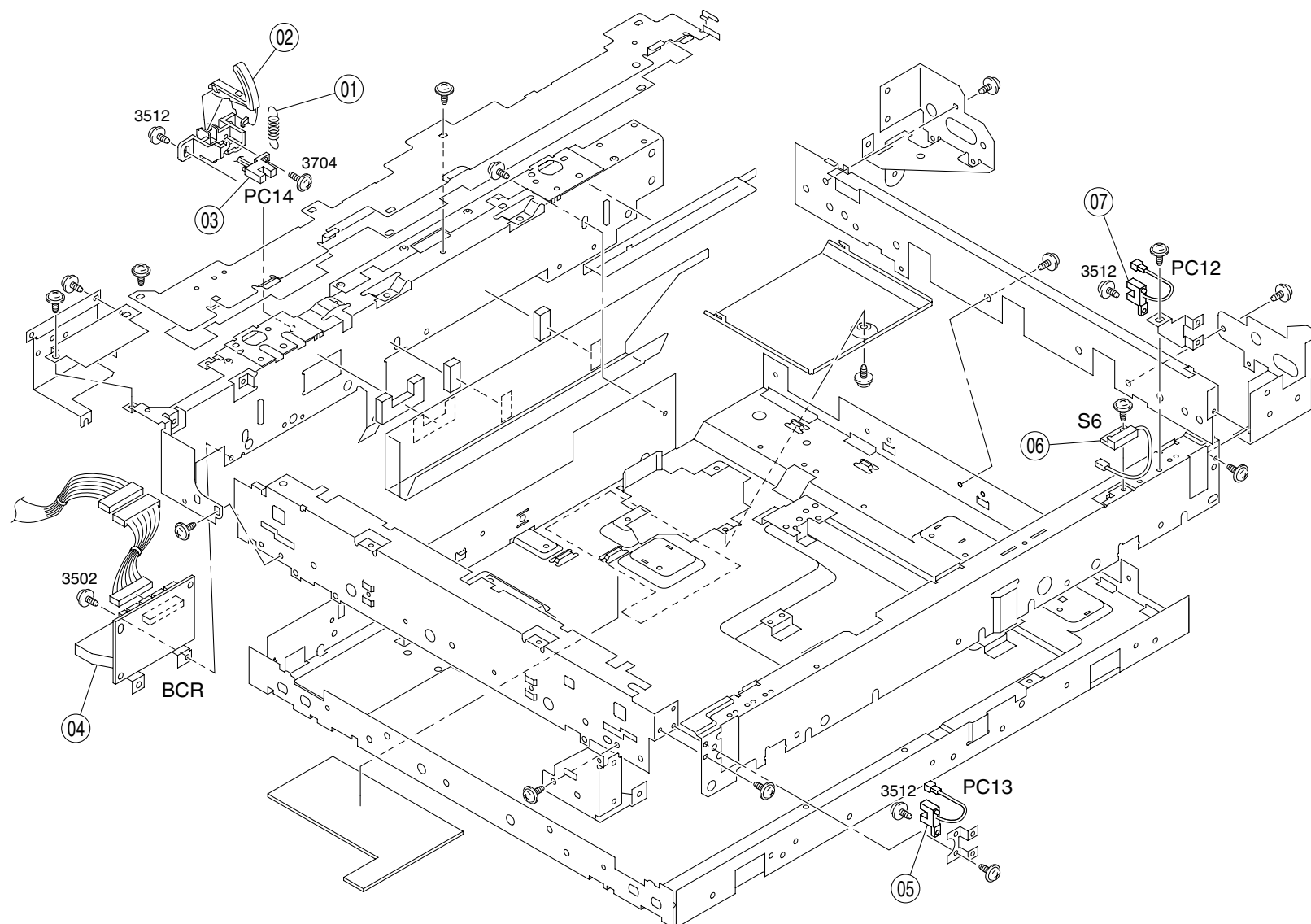




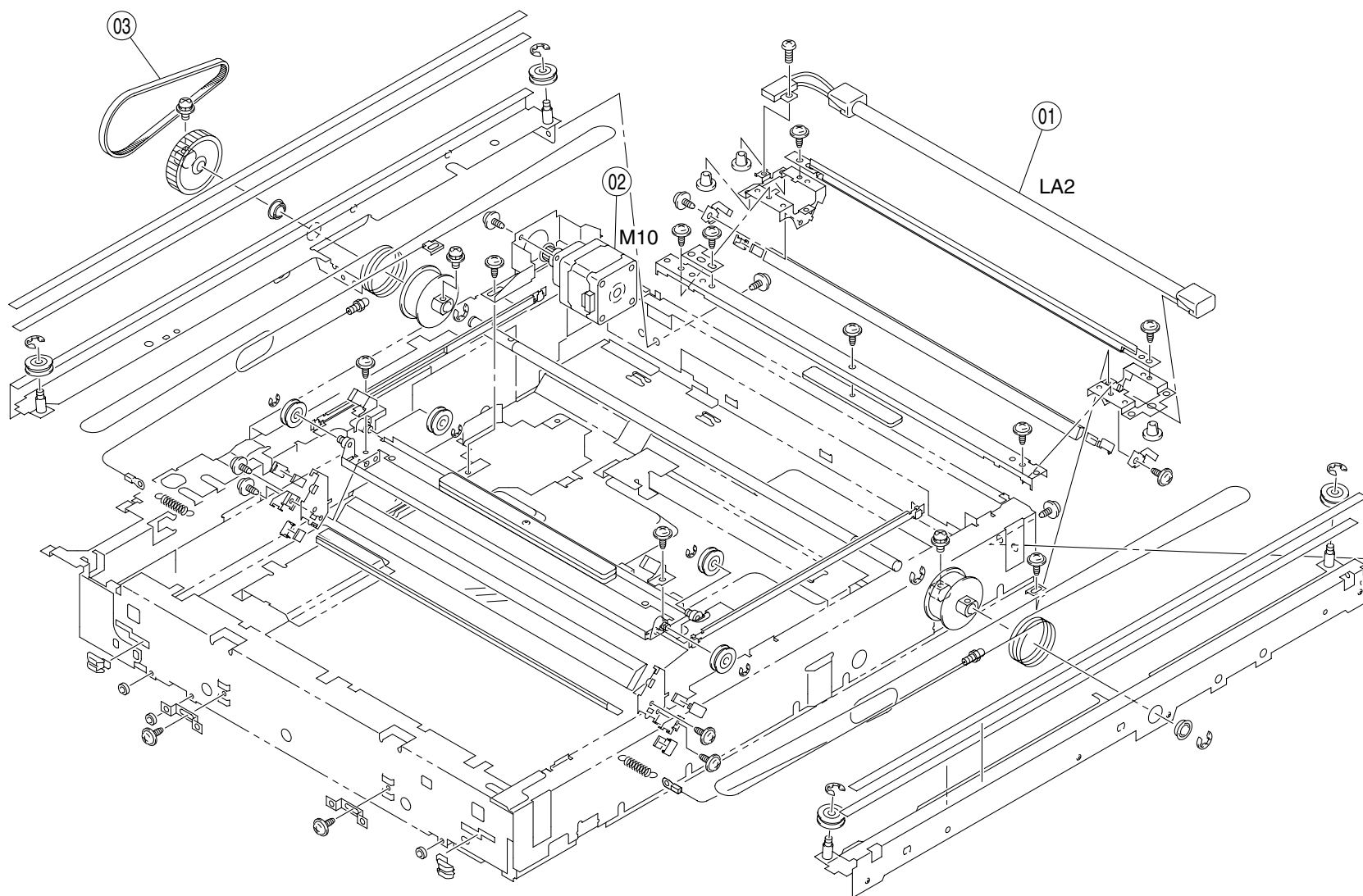
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4011-1013-02	COVER		1					
02	1171-1321-01	CAP		2					
03	1171-2429-01	SHOULDER SCREW		4					
04	4011-1010-03	COVER		1					
05	4011-1021-02	COVER		1					
06	4011-1016-02	COVER		1					
07	1174-1015-01	COVER		1					
08	4011-1008-03	COVER		1					
09	4011-2120-01	SHIELD		1					
10	4011-1009-01	COVER		1					
11	4011-1014-02	COVER		1					
12	1164-1128-01	COVER		1					
13	4011-1018-03	COVER		1					
14	4011-1007-01	COVER		1					
17	4015-1001-01	COVER(PLATE-F)		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
15	4011-0330-03	CONTROL PANEL ASSY	RP	1	011				
15	4011-0331-03	CONTROL PANEL ASSY	RP	1	211				
15	4011-0336-02	CONTROL PANEL ASSY	RP	1	311, 314				
15	4011-0338-02	CONTROL PANEL ASSY	RP	1	212, 214, 218, 313				
16	4011-7305-01	LABEL		1	311				
18	1171-7362-01	LABEL		1	211				



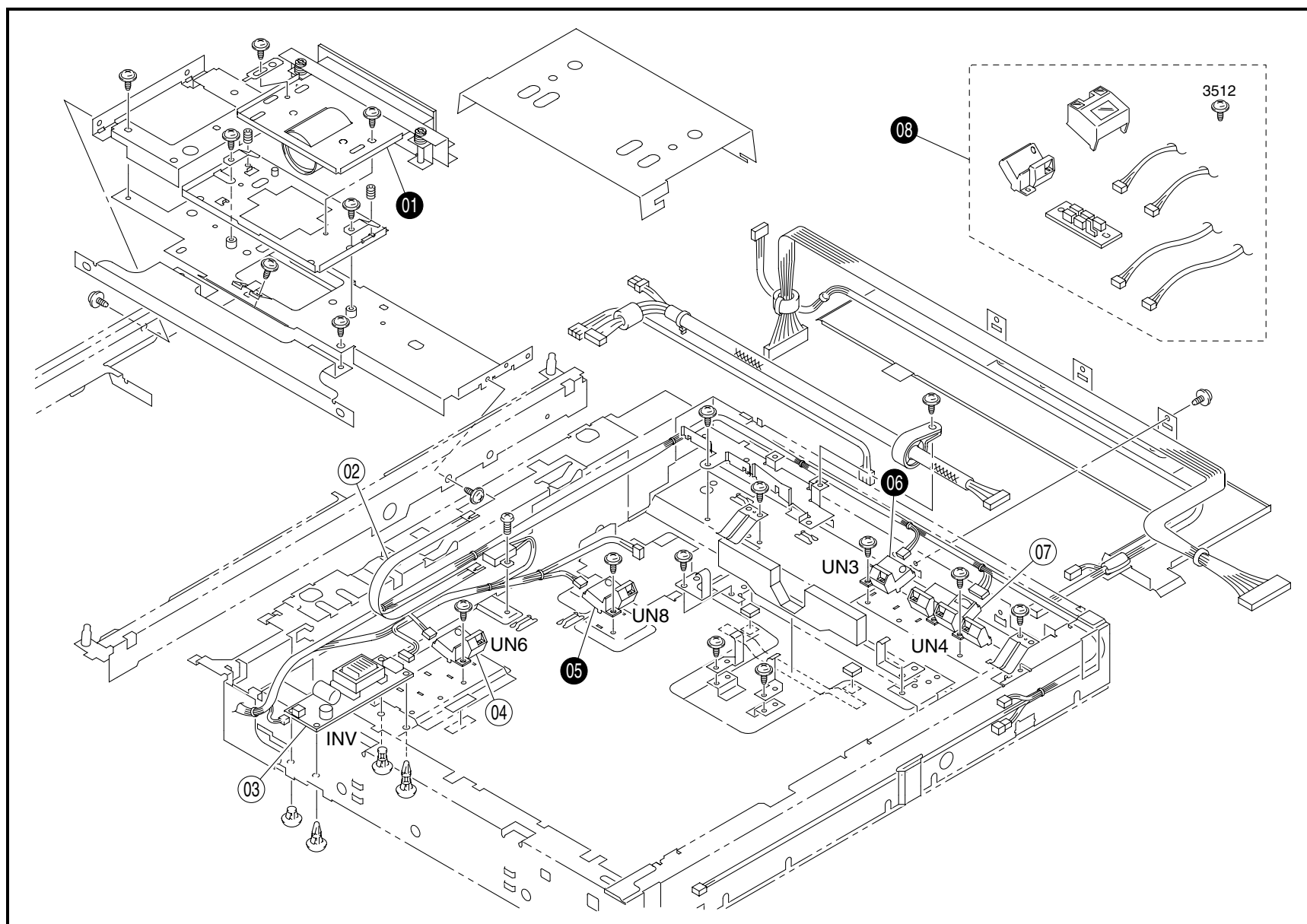
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4011-1012-01	COVER		1					
02	1164-1015-02	COVER		1					
03	4011-1020-01	TOP COVER		1					
04	4011-1003-02	COVER		1					
05	1165-7312-02	LABEL		1					
07	4011-1015-02	COVER		1					
08	4011-1002-03	REAR COVER		1					
09	4004-7402-01	LABEL		1					
10	9384-2310-41	COVER		1					
11	4011-1001-03	REAR COVER		1					
12	1164-1031-01	SEAL		2					
13	4011-1005-01	COVER		1					
14	4011-2030-01	LEFT COVER		1					
15	4002-7305-01	LABEL		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
06	1171-7313-01	LABEL		1	011				
06	1171-7314-01	LABEL		1	212, 214, 218, 311, 313, 314				
06	4011-7316-02	LABEL		1	211				
16	4011-7322-01	LABEL		1	311				
16	4011-7323-01	LABEL		1	011, 211, 212, 214, 218, 313, 314				
17	4011-7308-01	LABEL		1	011				
17	4011-7309-01	LABEL		1	211, 212, 214, 218, 311, 313, 314				



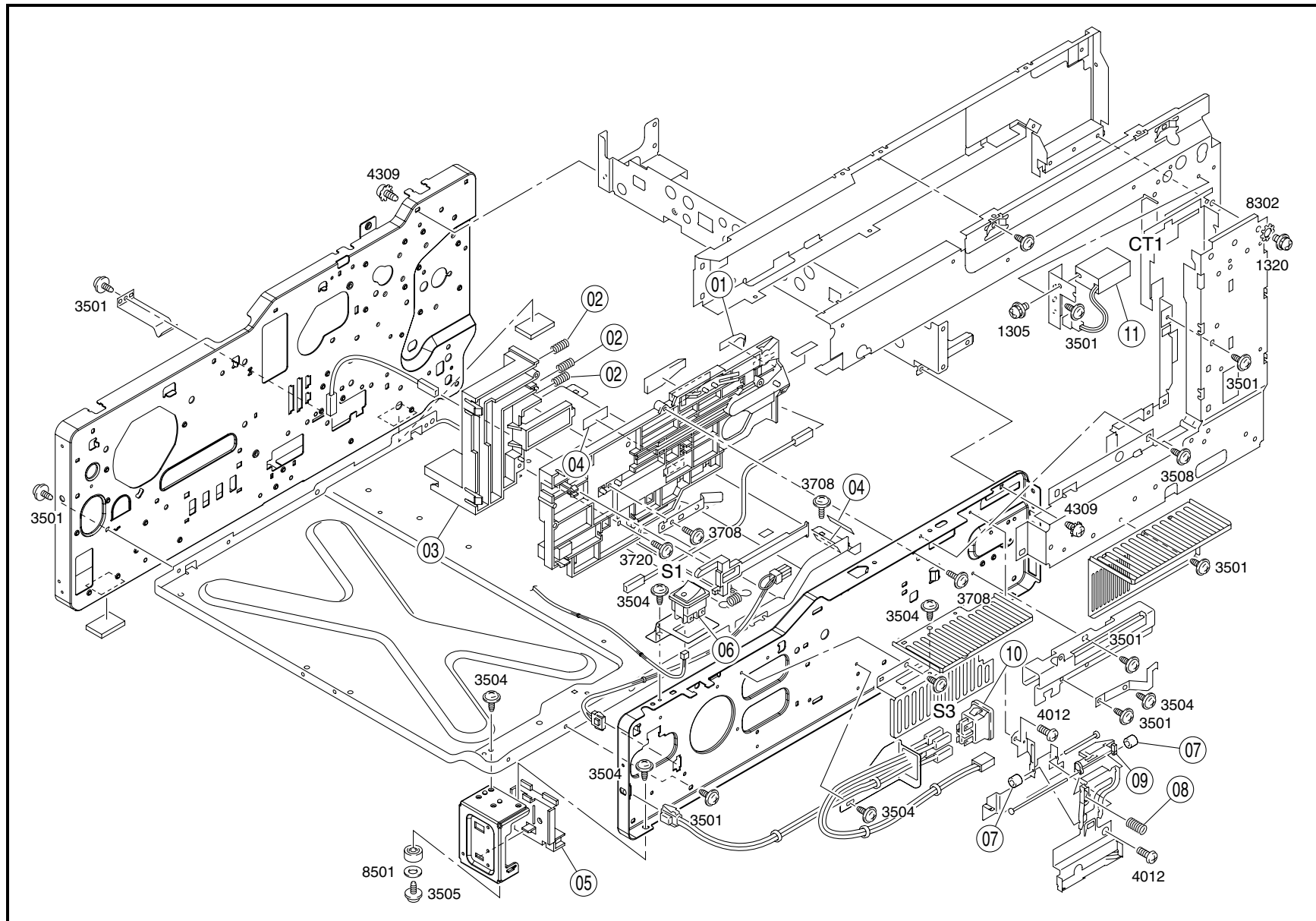
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4015-1037-01	SPRING		1					
02	1166-1067-01	ARM		1					
03	1166-1102-01	PHOTO INTERRUPTER ANGLE15 (PC14)		1					
04	4015-1007-01	PWB ASSY BCR (PWB-BCR)	RP	1					
05	1166-1101-01	PHOTO INTERRUPTER SCANNER (PC13)		1					
06	1166-1103-01	SWITCH SIZE RESET (S6)		1					
07	1166-1100-01	PHOTO INTERRUPTER SCANNER (PC12)		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				



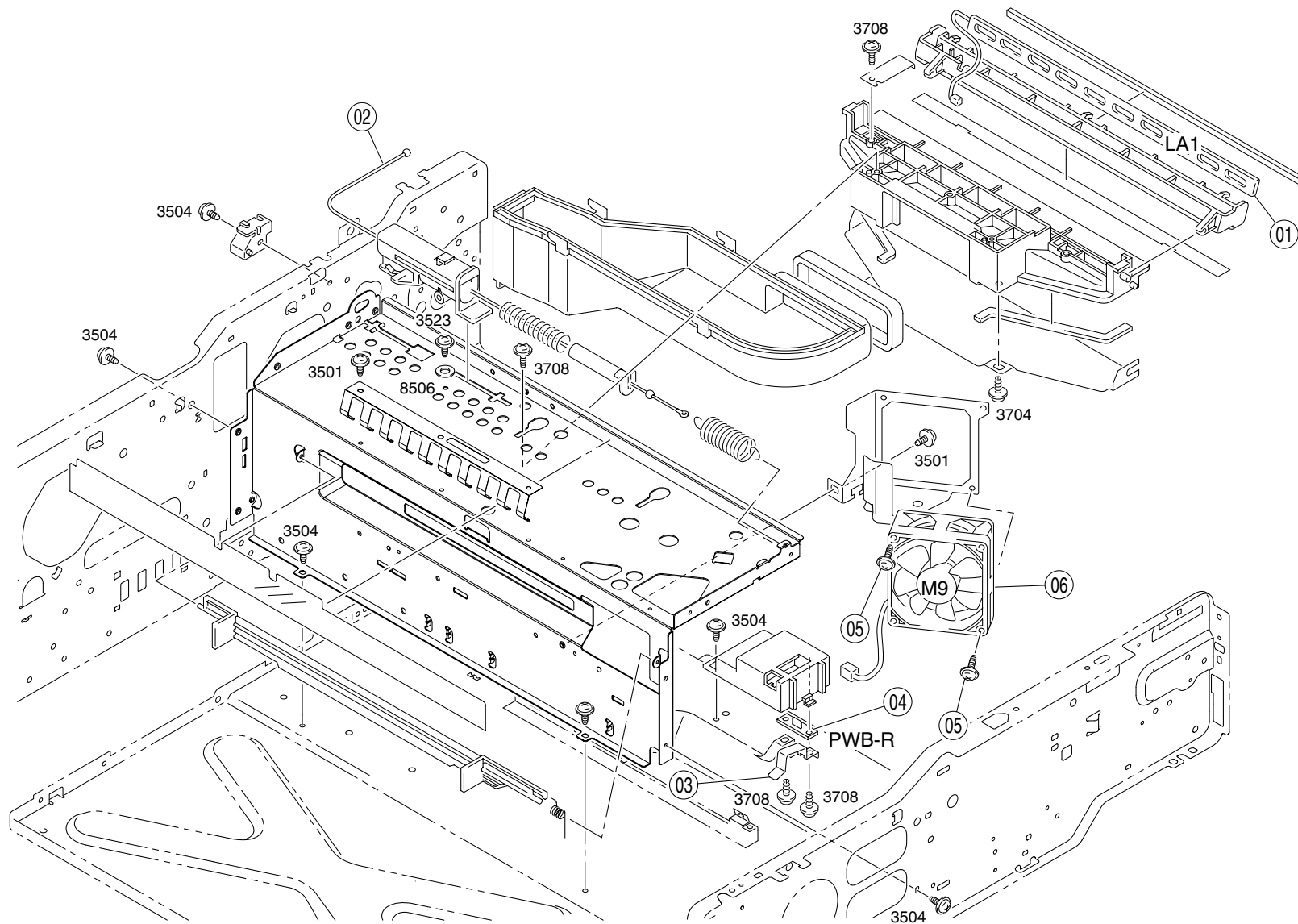
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	1166-1005-01	FLUORESCENT LAMP (LA2)	RP	1					
02	4015-1032-01	MOTOR(B) SCANNER (M10)		1					
03	1166-1083-01	BELT		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				

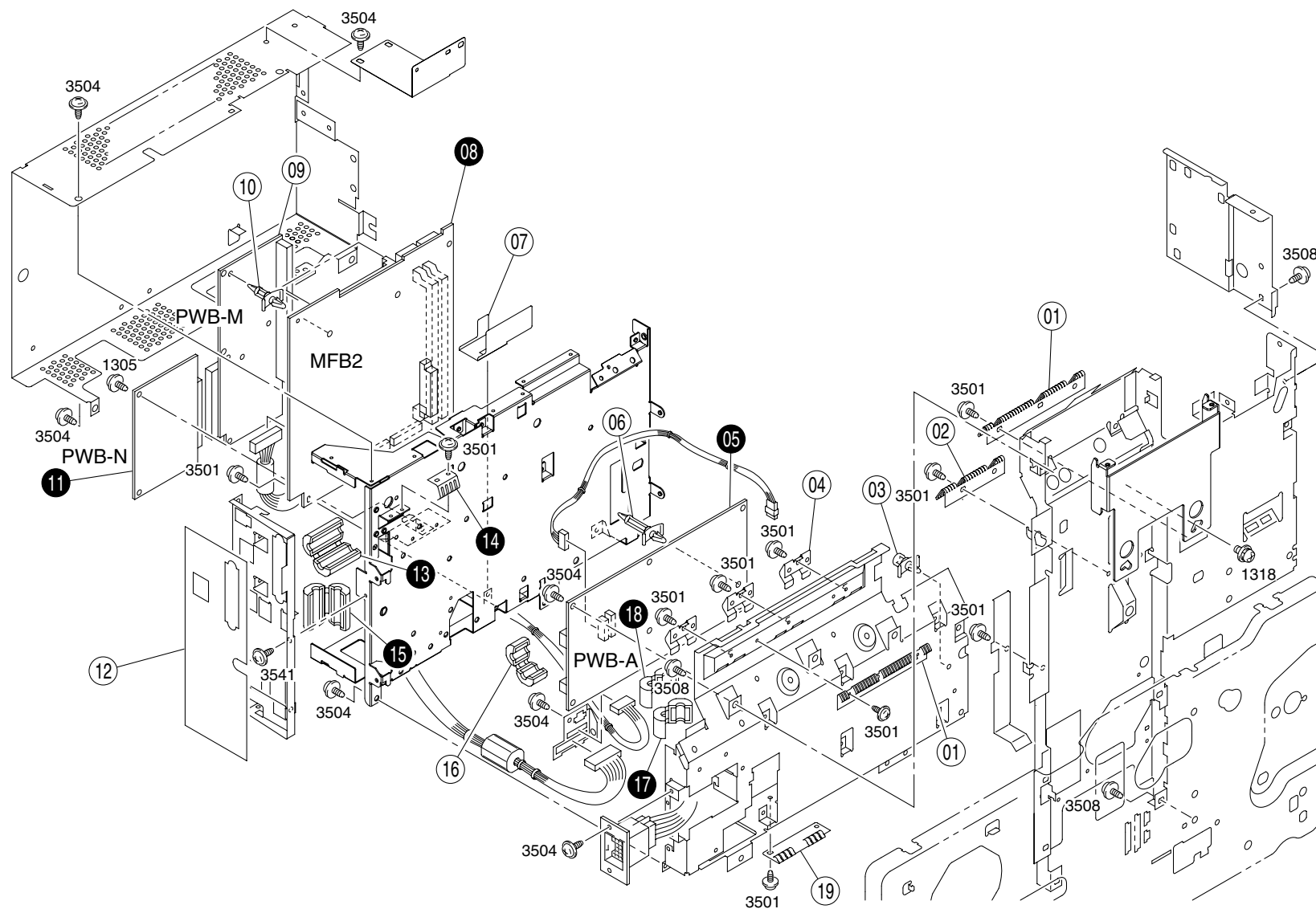


INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
02	1166-1098-01	HARNESS		1					
03	4015-1005-01	INVERTOR INVERTOR (INV)	RP	1					
04	1166-1110-01	SWITCH SIZE (UN6)		1					
07	1166-1111-01	SWITCH SIZE (UN4)		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
01	4015-1006-01	LENS ASSY		1	011, 311, 314				
01	4015-1038-01	LENS ASSY		1	211, 212, 214, 218, 313				
05	1166-1110-01	SWITCH SIZE (UN8)		1	011, 211, 212, 218, 313, 314				
06	1166-1110-01	SWITCH SIZE (UN3)		1	011				
08	4011-0902-01	ORIGINAL SIZE DETECTING K		1	011				
08	4011-0903-01	ORIGINAL SIZE DETECTING K		1	214, 311				
08	4011-0904-01	ORIGINAL SIZE DETECTING K		1	211, 212, 218, 313, 314				



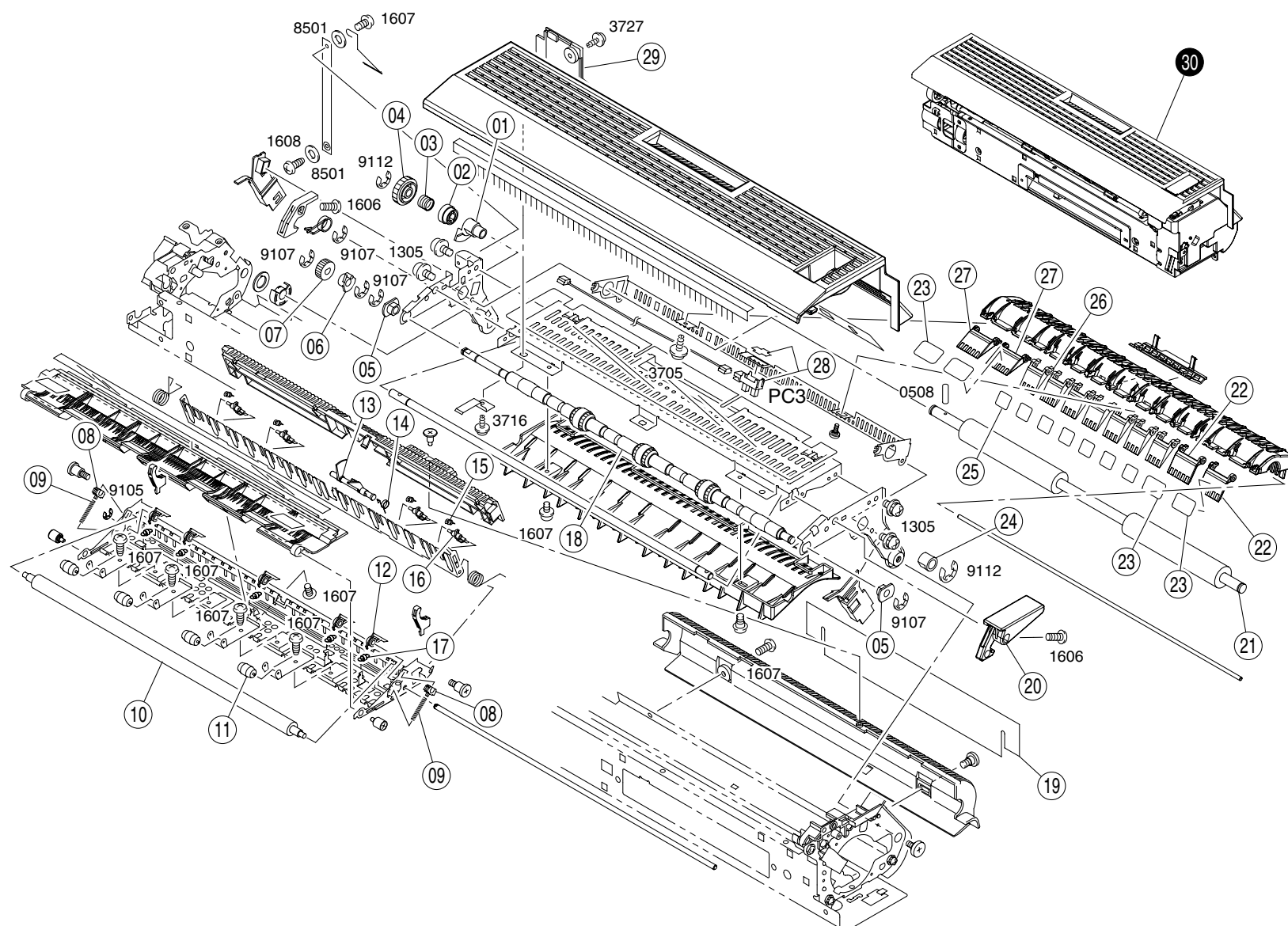
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4011-2047-01	SEAL		1					
02	4011-2134-01	PRESSURE SPRING		3					
03	4011-0751-02	HOLDER ASSY		1					
04	1129-7303-01	LABEL		2					
05	1164-2726-01	GUIDE		1					
06	9332-5810-11	SWITCH	MAIN	(S1)					
07	4658-3047-01	COLLAR		2					
08	1164-2306-02	PRESSURE SPRING		1					
09	1164-2308-02	DETECTING PLATE		1					
10	9332-1710-41	SWITCH	SIDE	(S3)					
11	9323-1410-11	COUNTER	TOTAL	(CT1)					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				





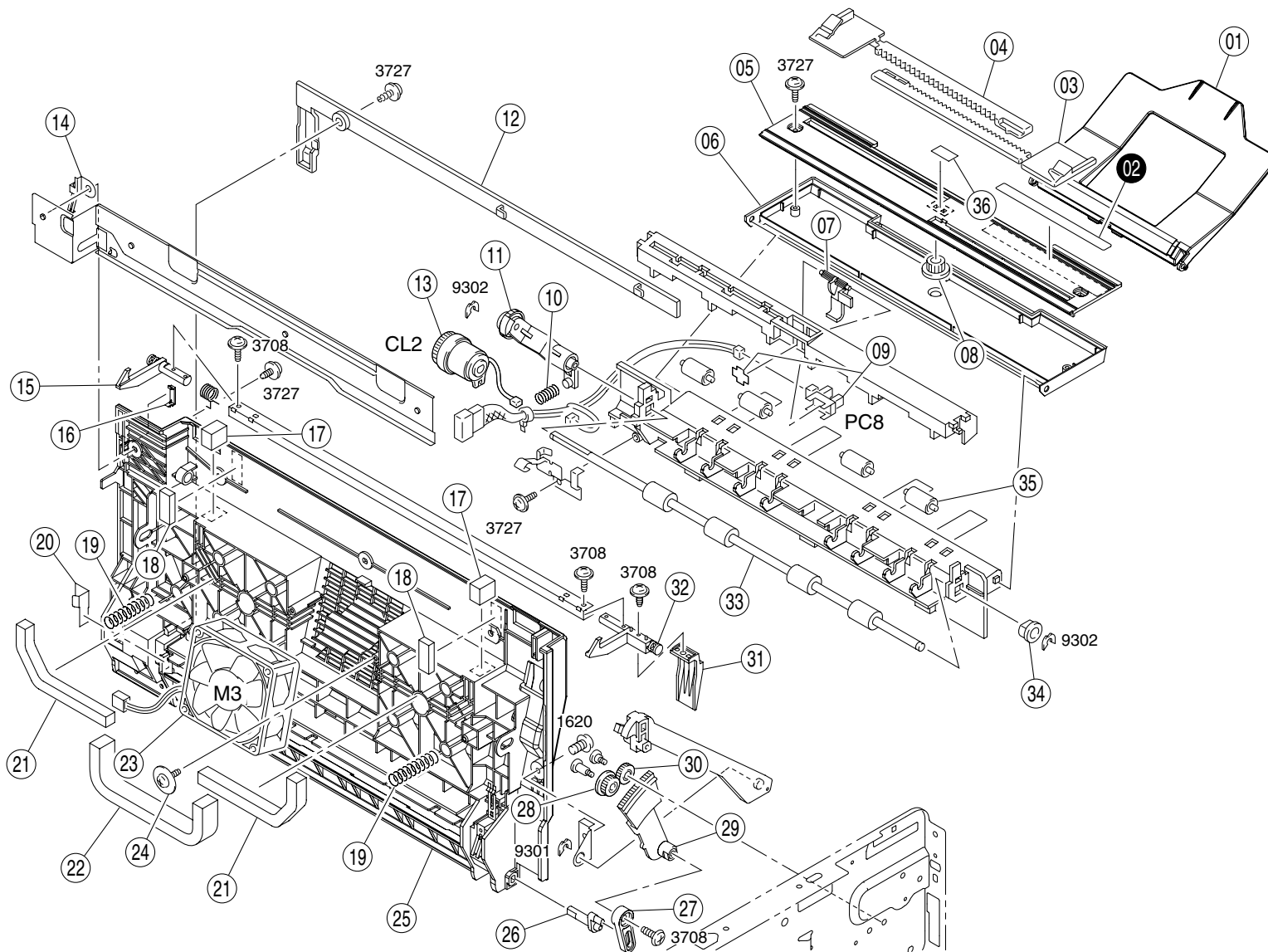
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4011-2136-01	PLATE SPRING		2					
02	4011-2137-01	PLATE SPRING		1					
03	9384-1920-11	PWB SUPPORT		1					
04	4011-2117-01	PLATE SPRING		3					
06	9384-1000-81	PWB SUPPORT		1					
07	4011-2143-02	SEAL		1					
09	4011-0108-02	PWB ASSY ROM/RAM (PWB-M)	RP	1					
10	9384-1900-59	PWB SUPPORT 15.88H		1					
12	4011-2147-01	LABEL		1					
16	9326-1110-51	FERRITE CORE		1					
19	4011-2138-02	PLATE SPRING		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
05	4011-0101-16	PWB ASSY (PWB-A)	RP	1	011, 311, 313, 314				
05	4011-0105-16	PWB ASSY (PWB-A)	RP	1	211, 212, 214, 218				
08	4011-6051-01	PWB ASSY (PWB-MFB2)	RP	1	011				
08	4011-6055-01	PWB ASSY (PWB-MFB2)	RP	1	211, 212, 214, 218, 311, 313, 314				
11	4011-0109-14	PWB ASSY (PWB-N)	RP	1	311				
11	4011-0129-13	PWB ASSY (PWB-N)	RP	1	211, 212, 214, 218, 313, 314				
11	4011-6062-01	PWB ASSY (PWB-N)	RP	1	011				
13	9326-1910-21	FERRITE CORE		1	211, 212, 214, 218, 313				
14	4011-2140-01	PLATE SPRING		1	211, 212, 214, 218, 313				
15	9326-1910-21	FERRITE CORE		1	011, 211, 212, 311, 314				
17	9326-1000-91	FERRITE CORE		2	211, 212, 214, 218, 313				
18	9326-1810-51	FERRITE CORE		1	211, 212, 214, 218, 313				

INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4011-5323-01	HOLDER		1	21	4011-5324-02	HOLDER		1
02	1165-5321-02	HOLDER		1	22	4011-5346-02	SEAL		1
03	1165-5326-02	SHAFT		1	23	1165-5325-01	PIN		3
04	1151-5023-01	SUPPORT		2	24	1165-5335-01	PRESSURE SPRING		1
05	4002-5259-01	PIN		1	25	1151-5032-01	COLLAR		1
06	9312-1000-11	MOTOR TONER (M6.7)		2	26	1165-5327-03	SEAL		1
07	9326-2900-06	MAGNET		1					
08	4011-5344-01	BUSHING		2					
09	1136-5224-01	GEAR		1					
10	4011-5341-03	GEAR		1					
11	4011-5345-01	GEAR		1					
12	9313-1710-51	FAN MOTOR OZON FAN (M8)		1					
13	4011-5342-02	GEAR		1					
16	9334-2710-11	SWITCH TONER EMP (S4)		1					
17	1165-5311-01	GEAR		2					
18	1165-5312-01	GEAR		1					
19	9335-1000-11	SOLID STATE SWITCH BOTTLE (PC10)		1					
20	4641-0901-01	SOLID STATE SWITCH COVER (PC11)		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
14	4011-2031-01	FILTER	RP	1	212, 214, 218, 311, 313, 314				
14	4011-2032-01	FILTER	RP	1	011, 211				
15	4011-6201-01	MAGNETIC MEMBER		1	211, 212, 214, 218, 313, 314				

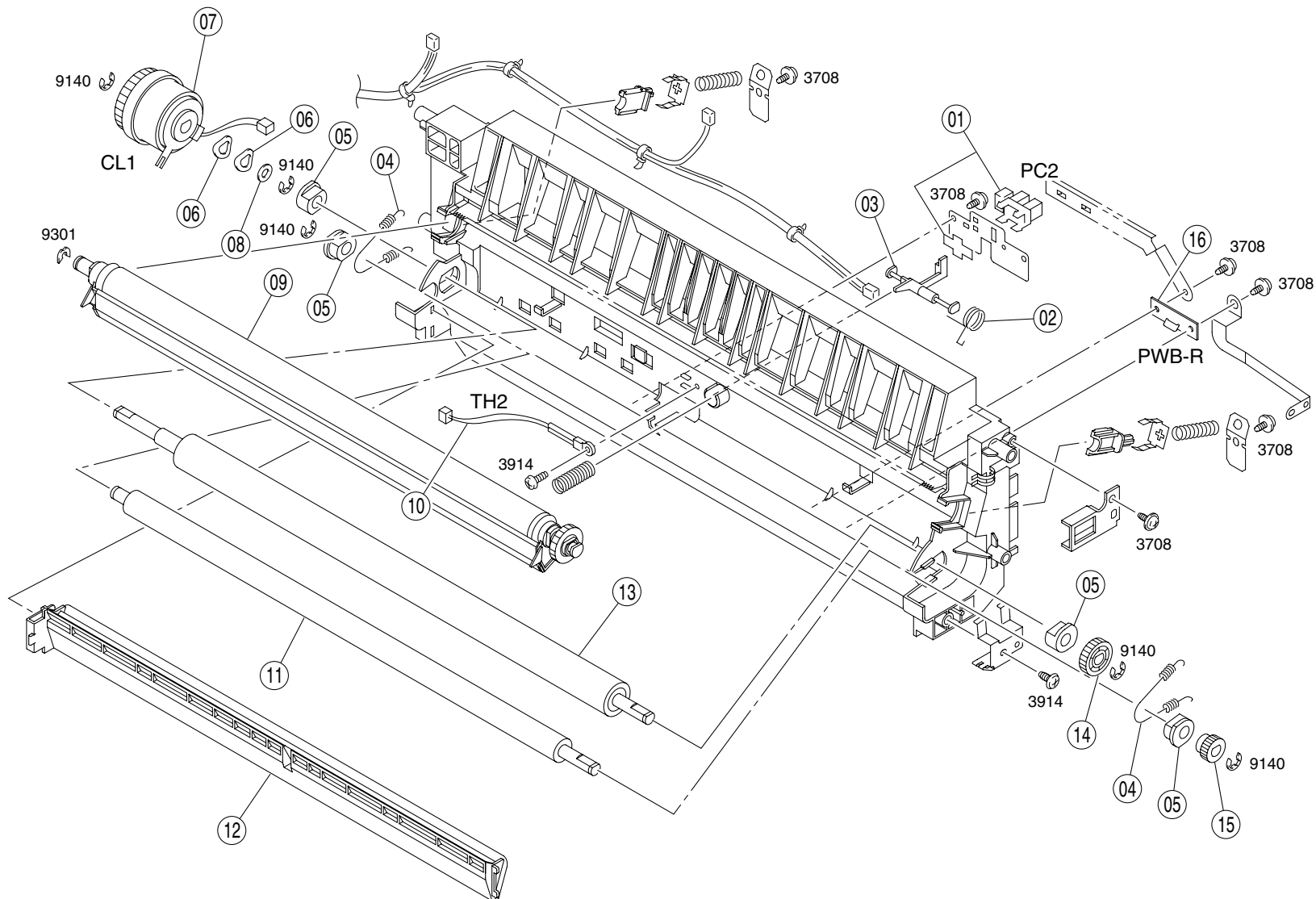


INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4011-5948-01	BUSHING		1	19	4011-5777-02	LABEL		1
02	4011-5947-01	BUSHING		1	20	4011-5837-03	LEVER		1
03	4011-5946-01	TORSION SPRING		1	21	4011-5712-03	ROLLER		1
04	4011-5765-03	GEAR		1	22	4011-5807-02	GUIDE		2
05	4011-5778-01	BUSHING		2	23	4011-5858-01	SEAL		4
06	4011-5832-01	COLLAR		1	24	4011-5804-02	BUSHING		1
07	1164-5807-01	GEAR		1	25	4011-5859-01	SEAL		7
08	4011-5715-01	BUSHING		2	26	4011-5808-02	GUIDE		7
09	4011-5716-03	PRESSURE SPRING		2	27	4011-5809-02	GUIDE		2
10	4011-5717-02	ROLLER		1	28	4641-0901-01	SOLID STATE SWITCH	EXIT (PC3)	1
11	4011-5819-02	ROLL		4	29	4011-1011-02	COVER		1
12	1054-4753-01	SEPARATOR	RP	5					
13	4011-5757-01	ACTUATOR		1					
14	4011-5760-01	TORSION SPRING		1					
15	4011-5949-01	TENSION SPRING		4					
16	4011-5942-01	SEPARATOR	RP	4					
17	4011-5756-01	TENSION SPRING		5					
18	4011-5801-04	ROLLER		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
30	4011-0320-02	FUSING UNIT	RP	1	011				
30	4011-0321-02	FUSING UNIT	RP	1	311, 313, 314				
30	4011-0322-02	FUSING UNIT	RP	1	211, 212, 214, 218				

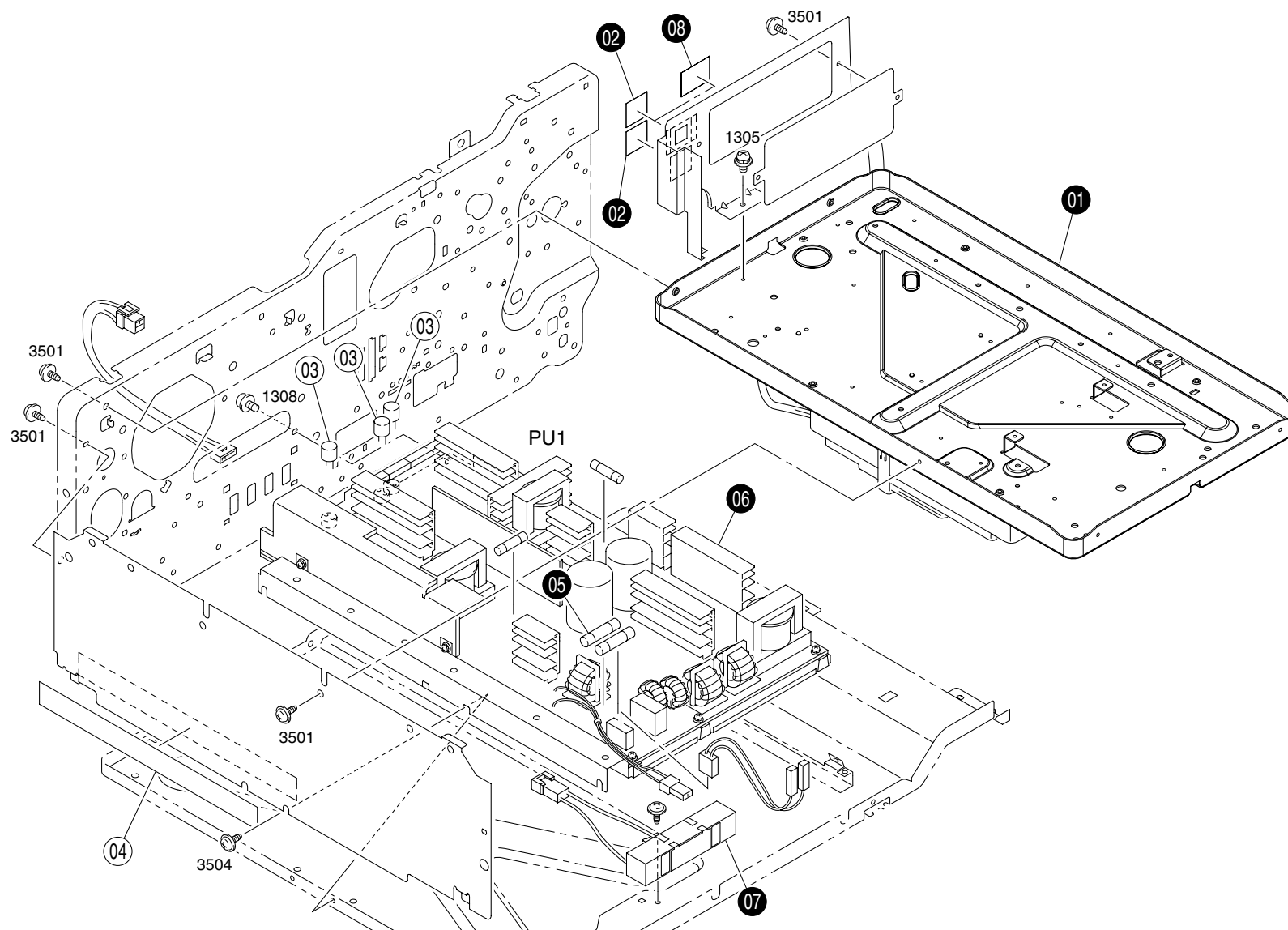
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4011-5731-02	ROLLER	RP	1	20	4011-5943-01	WAVE WASHER		1
02	4011-5758-02	BALL BEARING		2	21	4011-5747-02	HOLD PLATE		1
03	4011-5763-01	INSULATING MEMBER	RP	2					
05	4011-5730-03	ROLLER	RP	1					
06	9334-1710-42	THERMOSTAT (TS1)	RP	1					
07	9346-3810-31	THERMAL FUSE (TF1)	RP	1					
08	4011-5778-01	BUSHING		2					
09	9372-2710-12	THERMISTOR FUSING (TH1)	RP	1					
10	4011-5771-03	GEAR		2					
11	4011-5762-01	BALL BEARING	RP	2					
12	4011-5798-01	SHOULDER SCREW		1					
13	4011-5732-02	GEAR		1					
14	1164-5777-01	SET PLATE		2					
15	4011-5764-01	STOP RING		1					
16	4011-5944-01	WASHER		1					
17	4011-5745-02	COVER		1					
18	4011-5951-01	SEAL		1					
19	4011-0110-01	PWB ASSY (PWB-R)		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
04	9352-2001-01	HEATER FUSING (H1)	RP	1	011				
04	9352-2001-11	HEATER FUSING (H1)	RP	1	311, 313, 314				
04	9352-2001-21	HEATER FUSING (H1)	RP	1	211, 212, 214, 218				



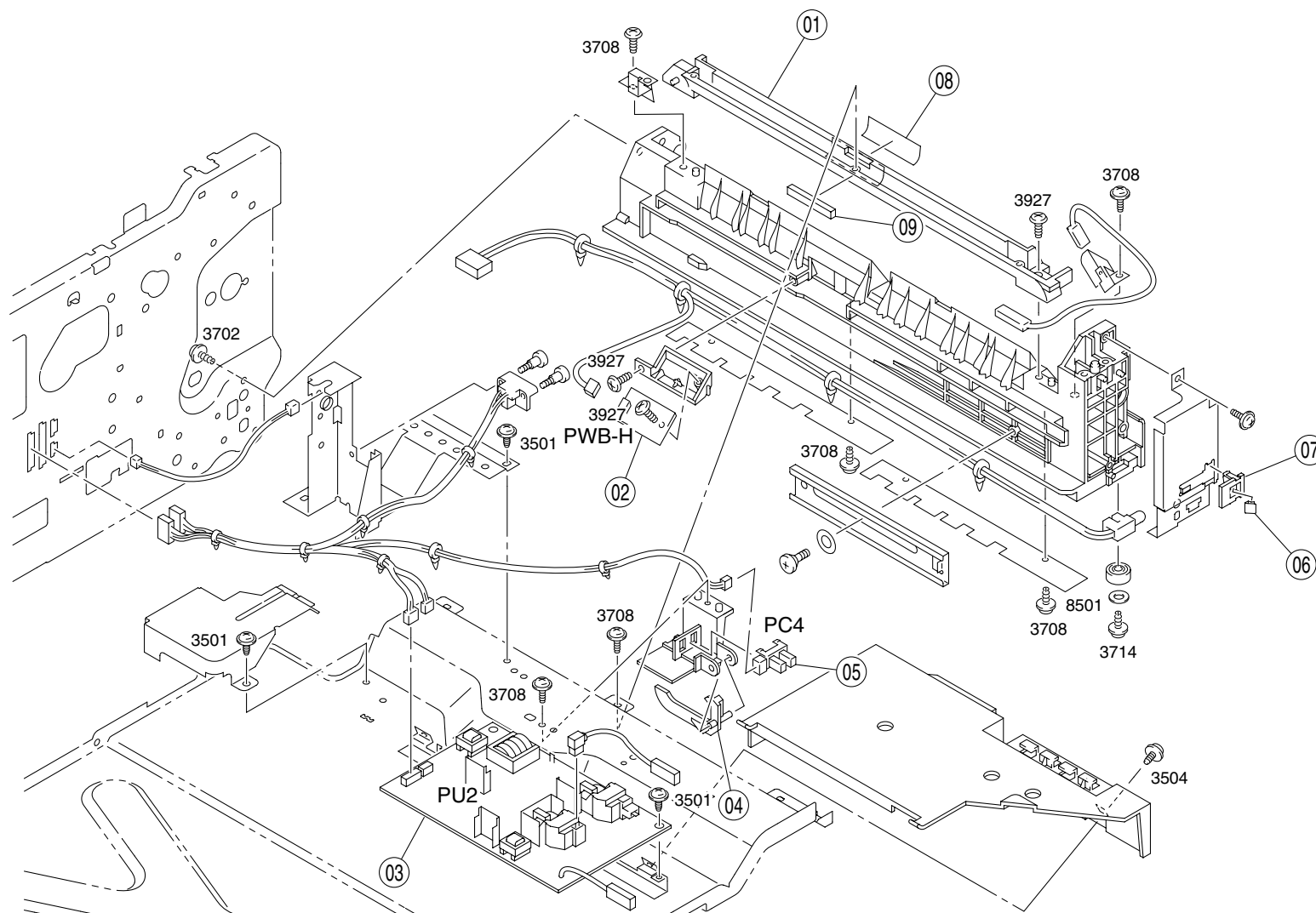
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4011-3204-02	TABLE		1	20	4011-3508-01	GUIDE		1
03	1164-3203-03	REGULATING PLATE		1	21	4011-3505-01	SEAL		2
04	1164-3204-03	REGULATING PLATE		1	22	4011-3516-01	SEAL		1
05	4011-3202-02	TABLE		1	23	9313-1710-51	FAN MOTOR COOLING (M3)		1
06	4011-3203-02	COVER		1	24	1250-2301-01	SCREW		2
07	4011-3205-01	ACTUATOR		1	25	4011-0752-03	COVER ASSY		1
08	4603-3205-01	GEAR		1	26	1164-2725-01	SHAFT		1
09	4641-0901-01	SOLID STATE SWITCH MAN FEED (PC8)		1	27	4011-2008-01	LEVER		1
10	4011-3201-01	PRESSURE SPRING		1	28	1164-2027-02	GEAR 14T		1
11	4603-0751-01	LEVER ASSY		1	29	4011-2009-01	LEVER		1
12	1164-3220-02	COVER		1	30	1164-2026-01	GEAR		1
13	9322-1000-71	CLUTCH MAN FEED (CL2)		1	31	4011-2020-03	LEVER		1
14	4108-2607-01	EARTH GROUND		1	32	4011-2021-02	PAWL		1
15	4011-2022-02	PAWL		1	33	4603-3206-01	ROLLER	RP	1
16	1164-1033-01	COVER		1	34	1274-2611-01	BUSHING		1
17	4011-3517-01	SEAL		2	35	4603-3207-01	ROLL		4
18	4011-3518-01	SEAL		2	36	4011-7317-01	LABEL		1
19	4011-3515-01	PRESSURE SPRING		2					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
02	1164-7471-02	SCALE		1	011, 211, 212, 218, 313, 314				
02	1164-7472-02	SCALE		1	214, 311				



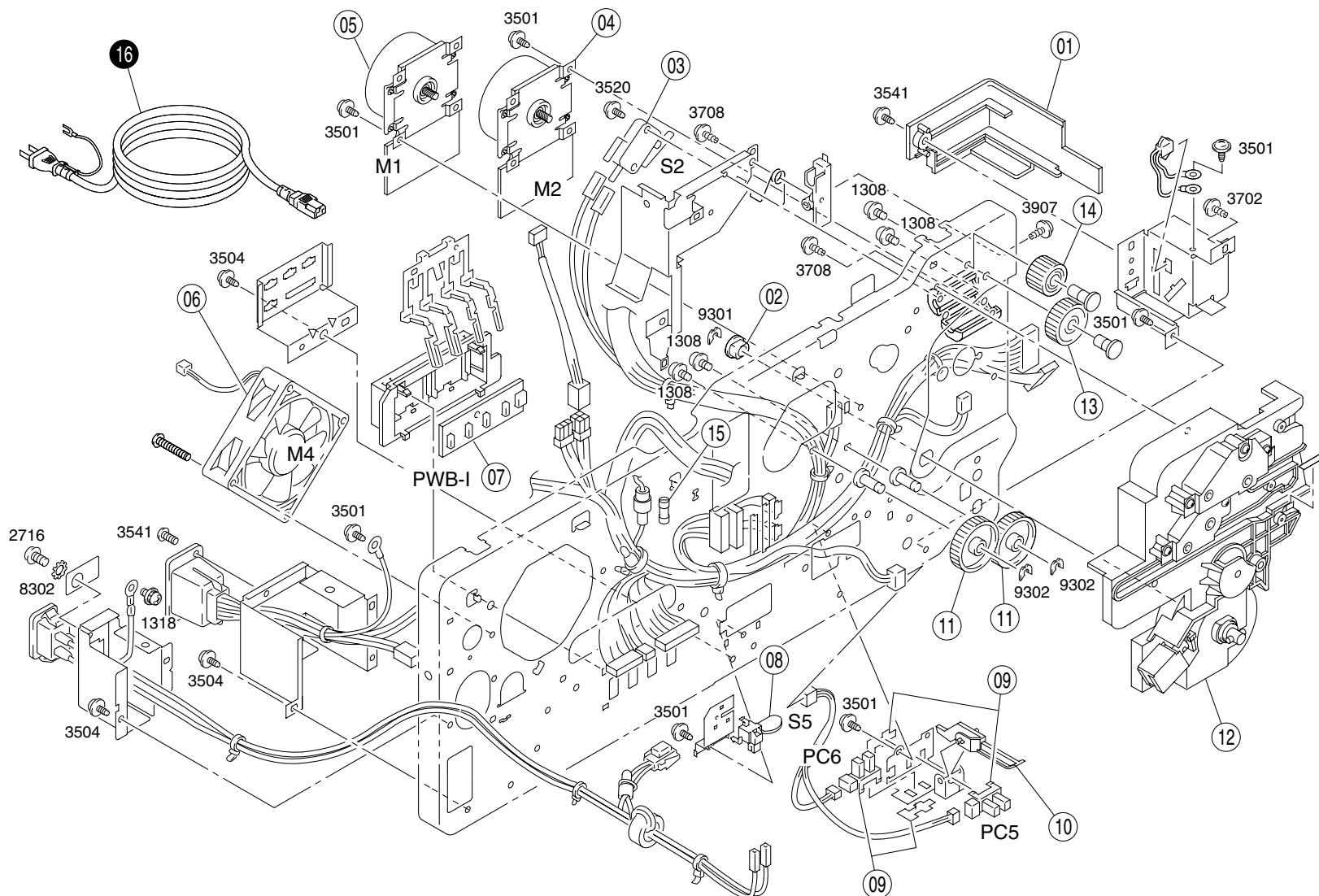
[illegible]



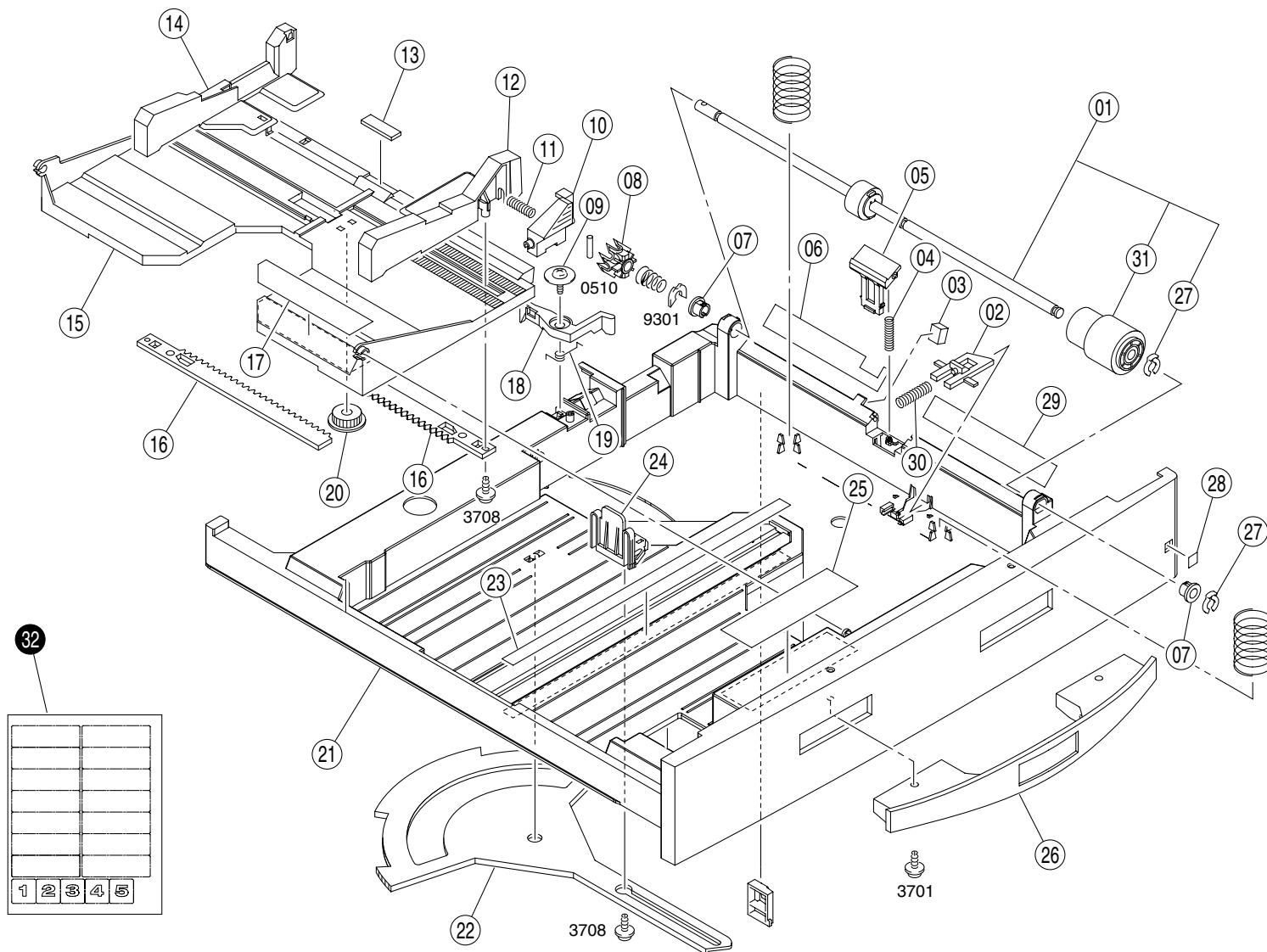
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
03	9346-3810-71	FUSE 3.15A (F801-803)	RP	3					
04	4108-7319-01	LABEL		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
01	4011-0531-02	P/H ASSY		1	011, 211, 212, 214, 311, 313, 314				
01	4011-0532-02	P/H ASSY		1	218				
02	4011-2127-01	SEAL		2	011				
05	9346-3610-31	FUSE 8A (F001)	RP	1	211, 212, 214, 218				
05	9346-3720-51	FUSE 15A (F001)	RP	1	011, 311, 313, 314				
06	9325-2000-12	POWER SUPPLY (PU1)		1	011, 311, 313, 314				
06	9325-2000-22	POWER SUPPLY (PU1)		1	211, 212, 214, 218				
07	9459-1807-01	RESISTOR		1	211, 212, 214, 218				
08	4011-2148-01	LABEL		1	311				



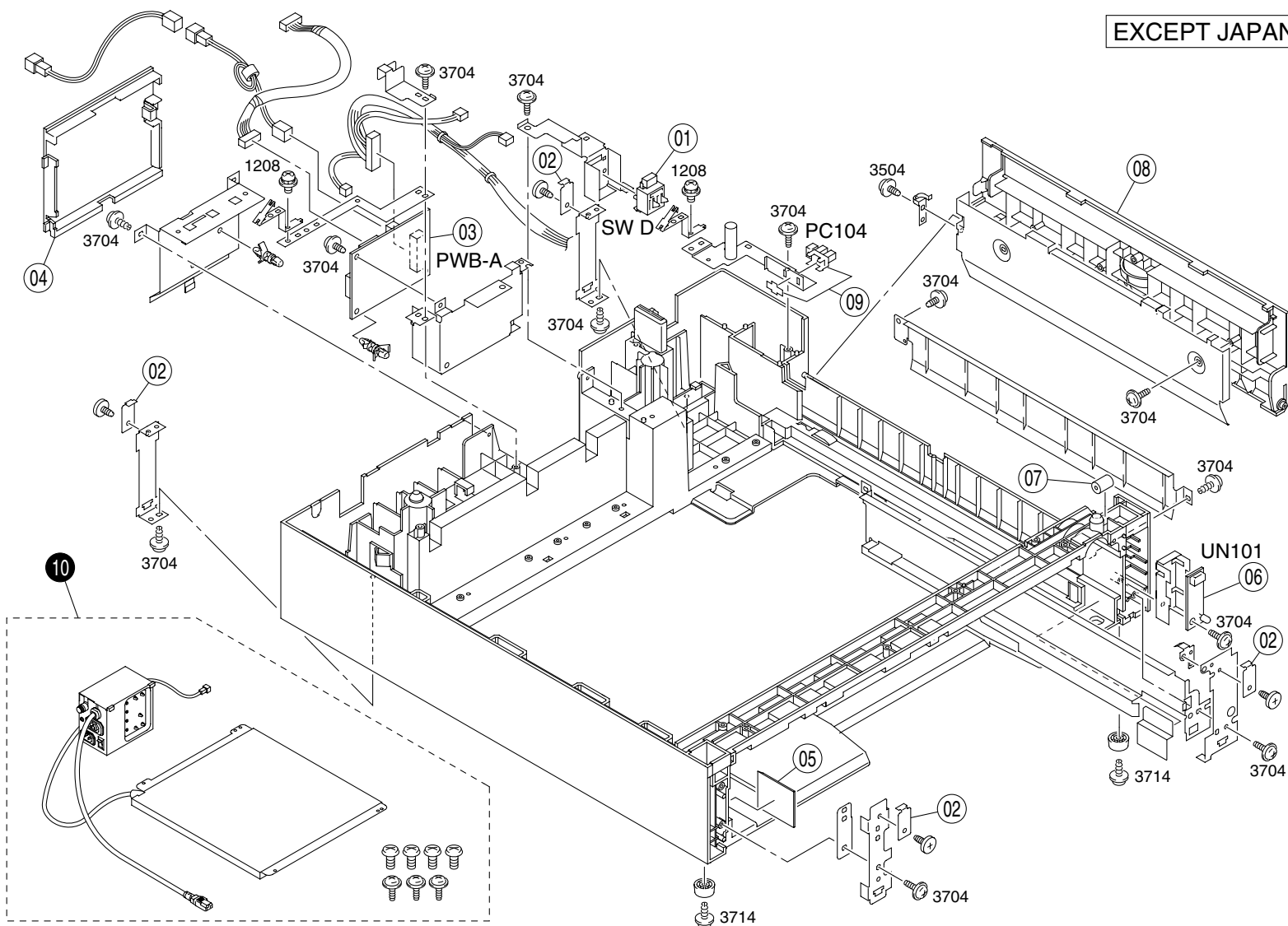
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4011-3507-01	GUIDE		1					
02	4011-0113-01	PWB ASSY PAPER (PWB-H)		1					
03	4011-6251-02	HV TRANSFORMER (PU2)		1					
04	1164-3027-01	ACTUATOR		1					
05	9335-1000-11	SOLID STATE SWITCH PAPER EMP (PC4)		1					
06	4011-3019-01	PLATE SPRING		1					
07	4011-3018-01	COVER		1					
08	1164-3538-01	SLIDER		1					
09	1164-3067-01	CLANING MATERIAL		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				



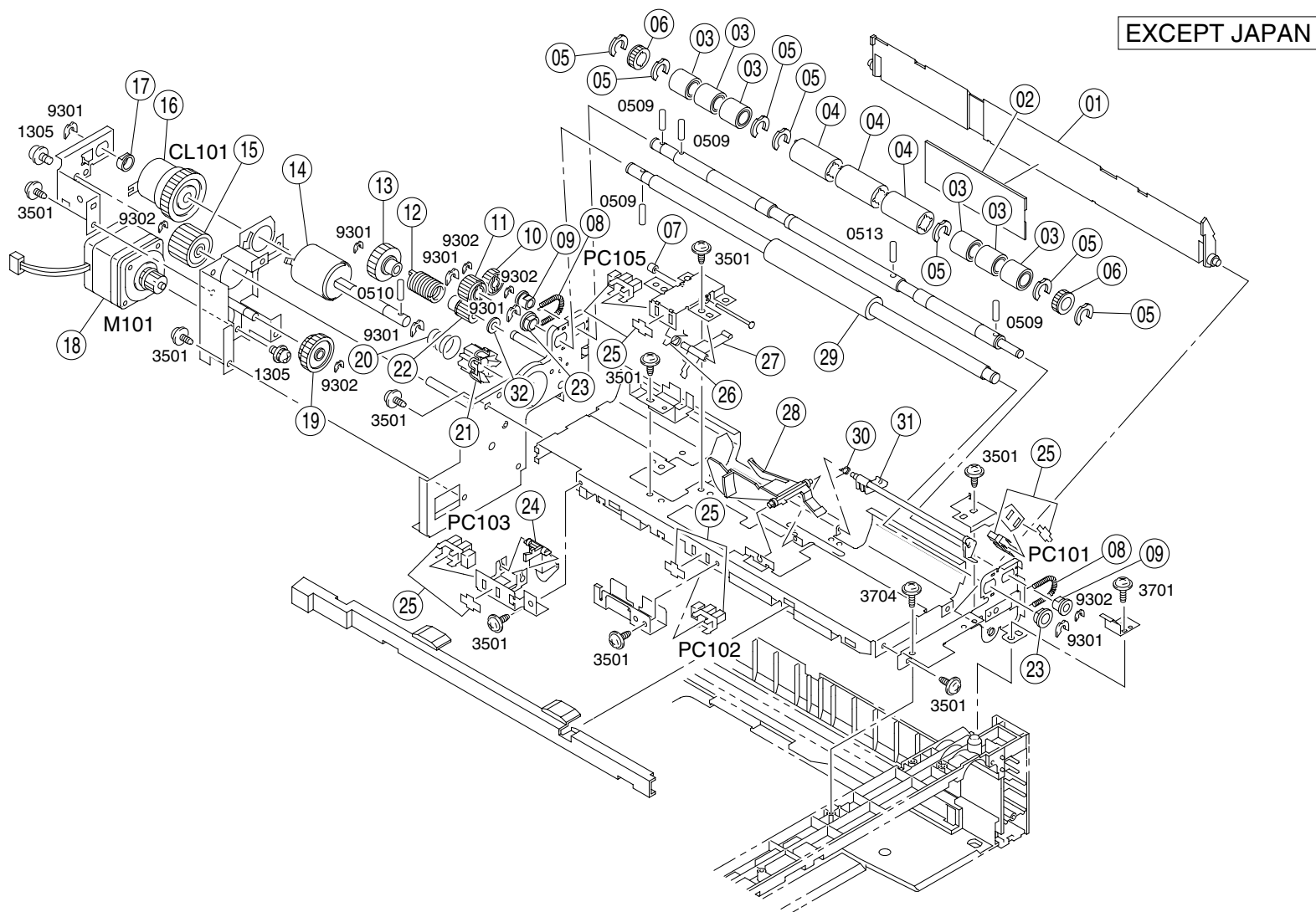
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4011-1006-01	COVER		1					
02	4011-2504-01	BUSHING		1					
03	9331-2710-11	MICRO SWITCH DOOR SIDE (S2)		1					
04	9314-2910-52	MOTOR TRANS (M2)		1					
05	9314-2000-62	MOTOR I/C (M1)		1					
06	9313-1710-51	FAN MOTOR COOLING (M4)		1					
07	4011-0111-01	PWB ASSY SIZE (PWB-I)	RP	1					
08	9332-1810-91	SWITCH PAPER WIDTH (S5)		1					
09	4011-0901-01	SOLID STATE SWITCH EMPTY (PC5.6)		2					
10	4011-3014-01	LEVER		1					
11	1165-2592-01	GEAR		2					
12	4011-0151-01	DRIVING ASSY		1					
13	4011-2503-01	GEAR		1					
14	4011-2501-01	GEAR		1					
15	1131-7801-01	FUSE 3.15A	RP	1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
16	9381-4810-31	POWER CORD		1	011				
16	9381-4810-61	POWER CORD		1	212, 214				
16	9381-4911-01	POWER CORD		1	311, 313, 314				



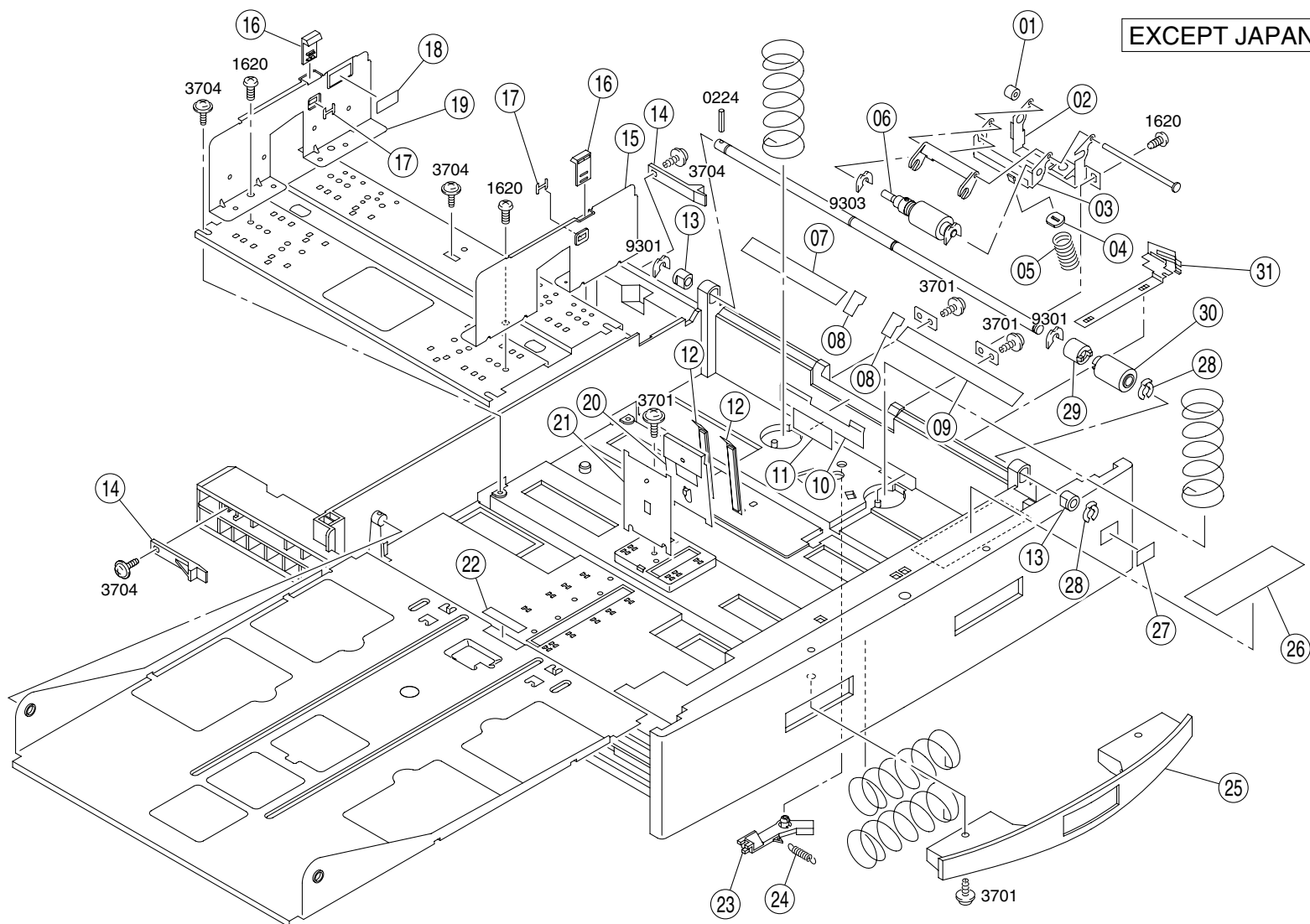
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	1164-0761-01	ROLLER ASSY	RP	1	19	4011-3005-01	TORSION SPRING	RP	1
02	1164-3061-01	LEVER		1	20	1164-3045-01	GEAR		1
03	1164-3009-01	CLANING MATERIAL		1	21	4011-3006-01	CASSETTE		1
04	1164-3008-03	PRESSURE SPRING		1	22	1164-3021-01	LEVER		1
05	1164-0755-01	SEPARATOR		1	23	1164-7345-01	SCALE		1
06	1164-3046-01	GUIDE		1	24	1164-3048-02	REGULATING PLATE		1
07	1164-3003-01	BUSHING		2	25	4011-7312-01	LABEL		1
08	1164-3004-03	PAWL		1	26	4658-1001-03	HANDLE		1
09	1250-2301-01	SCREW		1	27	4658-3046-01	STOP RING		2
10	4011-3010-02	LEVER		1	28	4658-1003-01	LABEL		1
11	4011-3011-01	PRESSURE SPRING		1	29	1164-3056-01	GUIDE		1
12	4011-3008-01	REGULATING PLATE		1	30	1164-3062-01	PRESSURE SPRING		1
13	1164-3064-01	FRICTION SHEET		1	31	1164-3001-01	ROLL		1
14	4011-3009-01	REGULATING PLATE		1					
15	4011-3007-02	LIFTING PLATE		1					
16	1164-3049-02	RACK		2					
17	1164-7344-01	SCALE		1					
18	4011-3002-01	LEVER		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
32	4011-7313-01	LABEL		1	011, 211, 212, 218, 313, 314				
32	4011-7314-01	LABEL		1	214, 311				



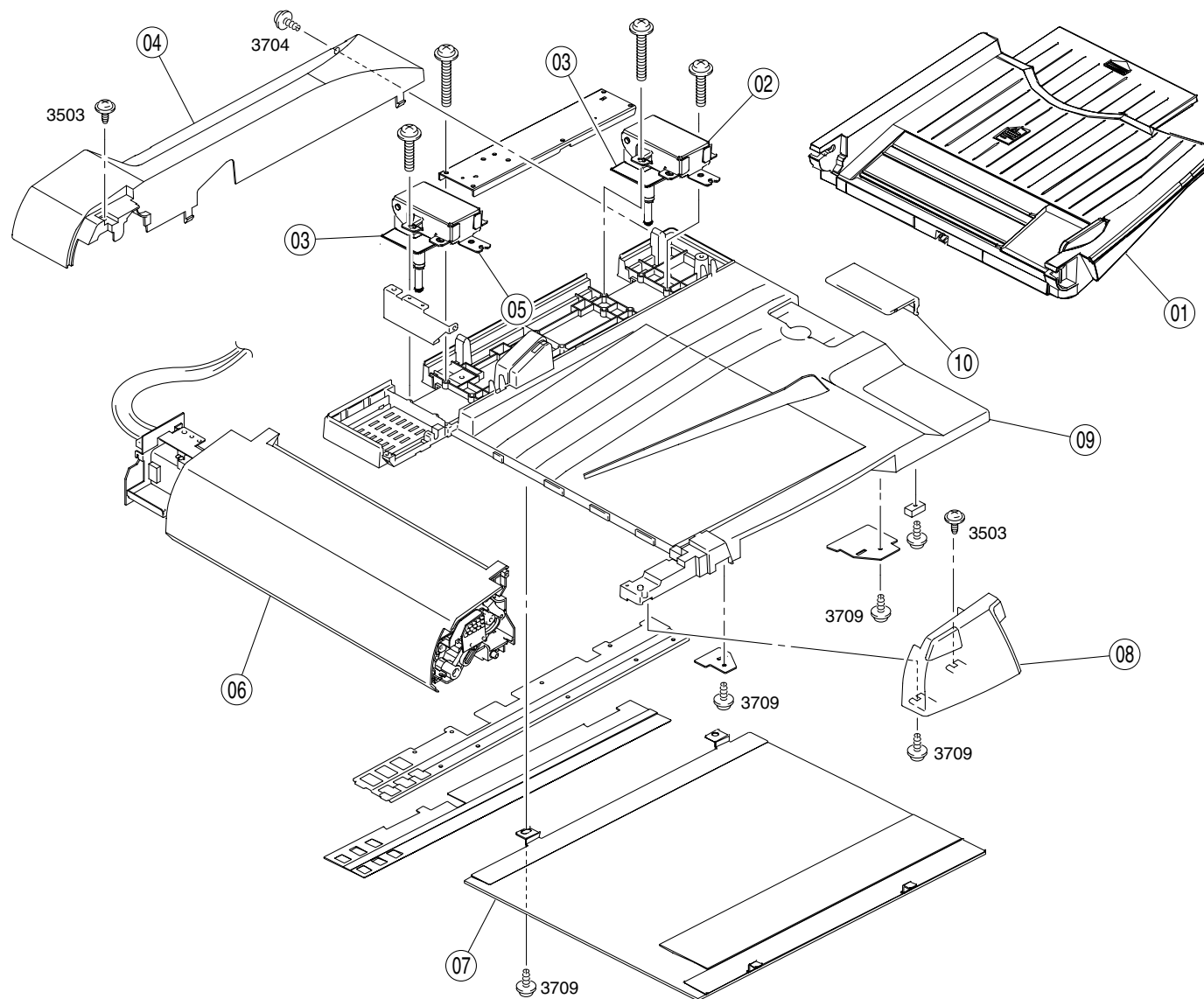
INDEX	PART NO.	PART NAME		REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	9332-1710-61	SWITCH	DRAWER SE (SW D)		1					
02	4658-3140-02	STOP PLATE			4					
03	4658-0101-04	PWB ASSY	CONTROL (PWB-A)	RP	1					
04	4658-3133-02	COVER			1					
05	4658-3160-01	SPACER			1					
06	4658-0102-01	PWB ASSY	NEAR EMPT (UN101)	RP	1					
07	4498-3388-01	COLLAR			1					
08	4658-3507-01	DOOR			1					
09	4002-0902-01	PHOTO INTERRUPTER	DOOR SET (PC104)		1					
INDEX	PART NO.	PART NAME		REC	QTY	SFIX				
10	4658-0122-02	HEATER ASSY	OPTION (120V)		1	311, 313, 314				
10	4658-0123-02	HEATER ASSY	OPTION (230V)		1	211, 212, 214, 218				



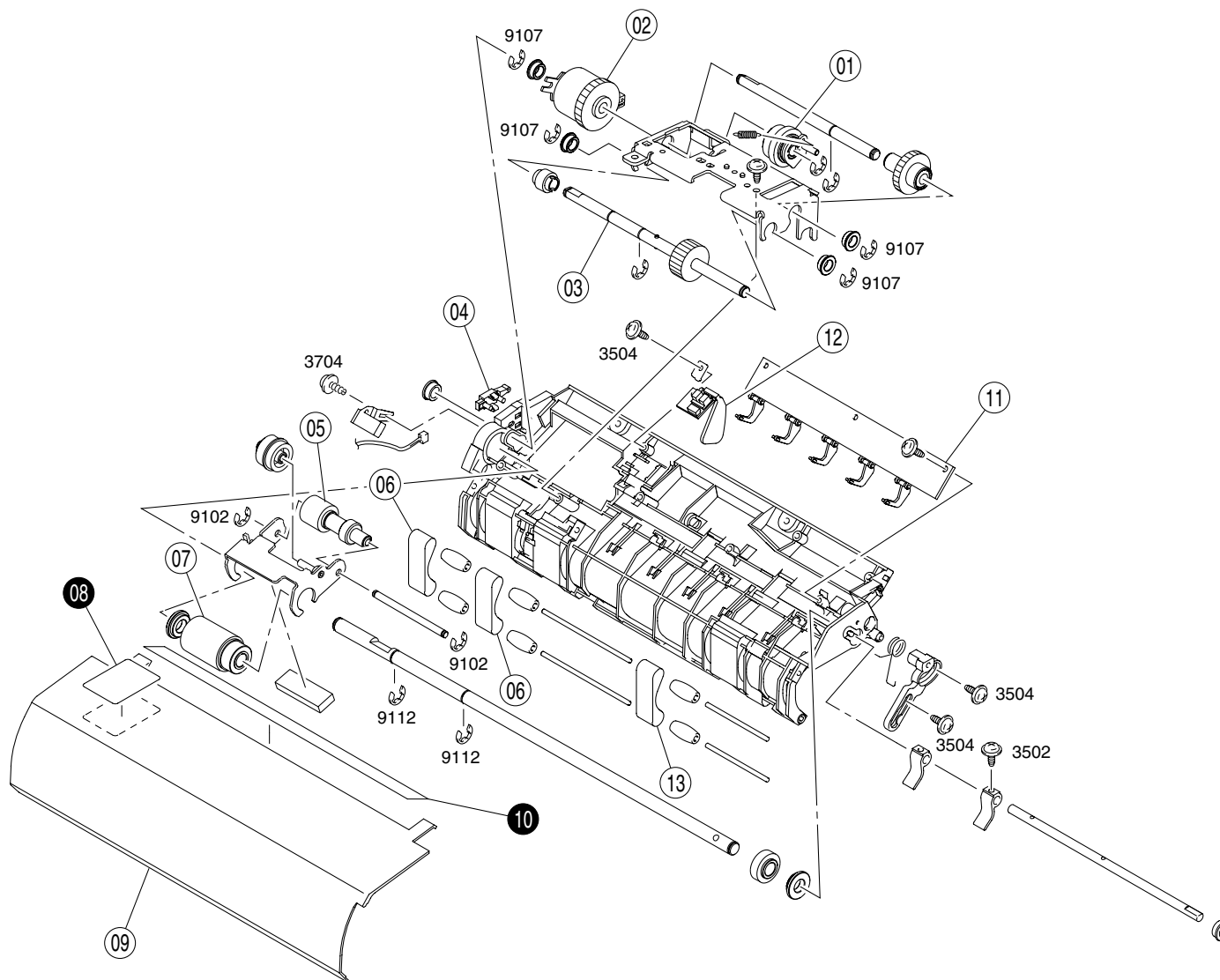
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4658-3505-02	GUIDE	RP	1	19	4658-3203-01	GEAR		1
02	4658-3141-02	GUIDE		1	20	1164-3005-02	PRESSURE SPRING		1
03	4658-3514-01	ROLL		6	21	1164-3004-03	PAWL		1
04	4658-3513-01	ROLLER		3	22	4658-3209-01	GEAR		1
05	4658-3149-01	STOP RING		7	23	4658-3517-01	BUSHING		2
06	4658-3511-01	KNOB		2	24	4658-3126-01	LEVER		1
07	4658-3047-01	COLLAR		1	25	4002-0902-01	PHOTO INTERRUPTER (PC101-103.105)		4
08	4658-3506-01	TENSION SPRING		2	26	4658-3147-01	TORSION SPRING		1
09	4658-3518-01	BUSHING		2	27	4658-3134-01	ACTUATOR		1
10	4658-3504-01	GEAR		1	28	4658-3125-01	ACTUATOR		1
11	4658-3503-01	GEAR		1	29	4658-3501-01	ROLLER		1
12	4658-3210-01	TORSION SPRING		1	30	4658-3130-01	TORSION SPRING		1
13	4658-3205-01	GEAR		1	31	4658-3112-01	LEVER		1
14	4658-3207-01	COLLAR		1	32	1200-1342-05	WASHER		1
15	4658-3204-01	GEAR			1				
16	9322-1000-21	CLUTCH TAKE-UP (CL101)			1				
17	4658-3516-01	BUSHING			1				
18	9314-1000-11	MOTOR TAKE-UP (M101)			1				
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				



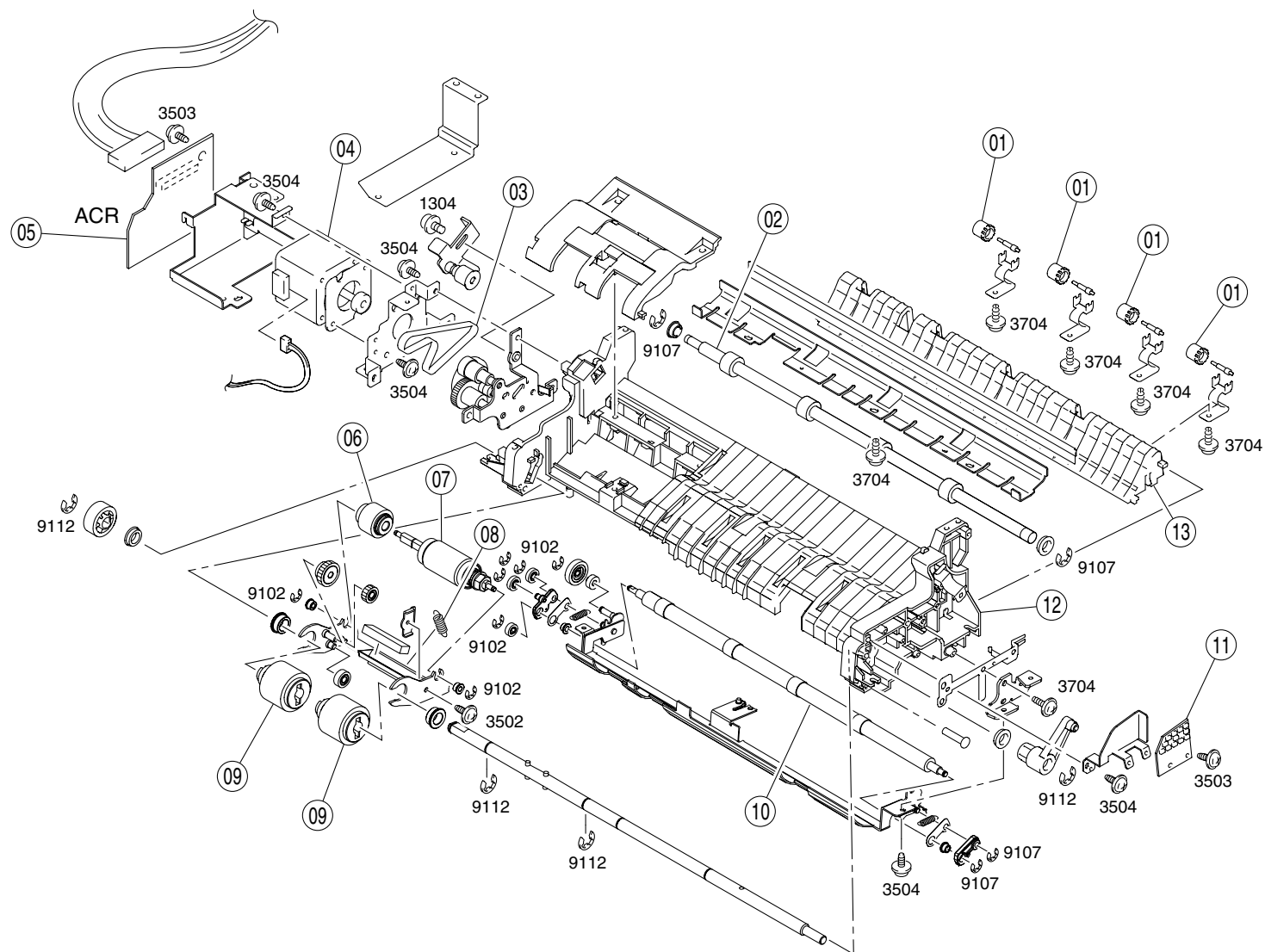
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4658-3047-01	COLLAR	RP	1	19	4658-3310-01	REGULATING PLATE	RP	1
02	4658-3036-01	BRACKET		1	20	4658-3315-01	PLATE SPRING		1
03	4658-3034-01	HOLDER		1	21	4658-3313-01	REGULATING PLATE		1
04	1144-3097-01	HOLDER		1	22	0978-3811-01	FRICTION SHEET		1
05	4658-3037-01	PRESSURE SPRING		1	23	4498-3325-01	LEVER		1
06	4658-0151-01	ROLLER ASSY		1	24	4498-3404-01	TENSION SPRING		1
07	4658-3007-01	GUIDE		1	25	4658-1001-03	HANDLE		1
08	4658-3045-01	GUIDE		2	26	4658-7304-01	LABEL		1
09	4658-3008-01	GUIDE		1	27	4658-1003-01	LABEL		1
10	4658-3005-01	GUIDE PLATE		1	28	4658-3046-01	STOP RING		2
11	4658-3006-01	GUIDE		1	29	4658-3028-01	DRUM		1
12	4658-3316-01	MEMBER		2	30	4658-3027-01	ROLLER		1
13	1274-3603-01	BUSHING		2	31	4658-3302-01	PLATE SPRING		1
14	4498-3469-01	STOPPER		2					
15	4658-3309-01	REGULATING PLATE		1					
16	4658-3048-01	GUIDE		2					
17	4658-3049-01	STOPPER		2					
18	4002-7306-01	LABEL		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				



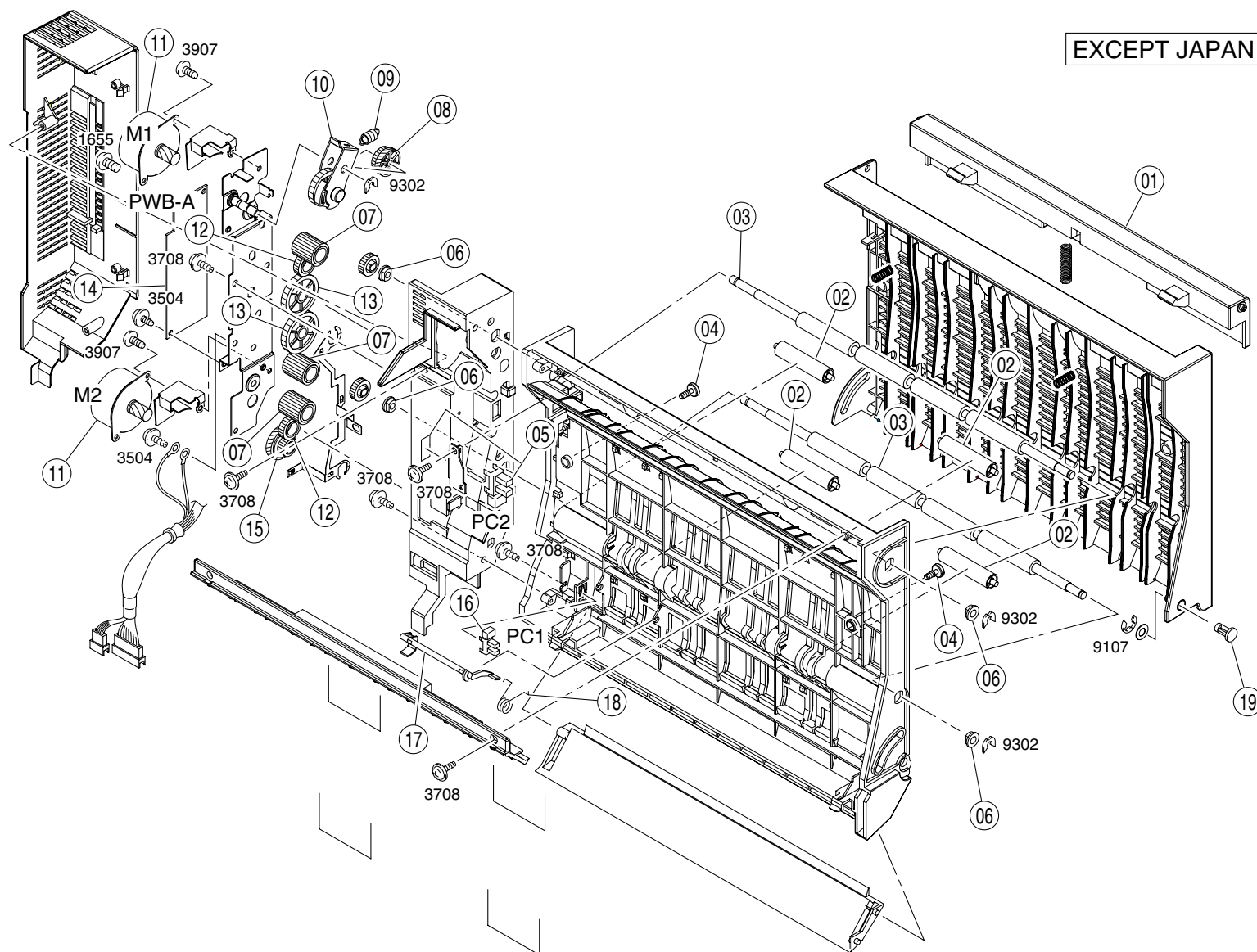
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4015-1009-01	DOCUMENT HOPPER		1					
02	4015-1014-01	HINGE ASSY(L)		1					
03	4015-1016-01	COVER		2					
04	4015-1012-01	COVER		1					
05	4015-1015-01	HINGE ASSY(R)		1					
06	4015-1008-01	SCANNER UNIT		1					
07	4015-1013-01	CUSHION		1					
08	4015-1010-01	COVER ASSY		1					
09	4015-1011-01	LID COVER		1					
10	1166-1108-01	STOPPER		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				




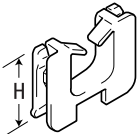

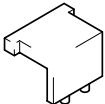
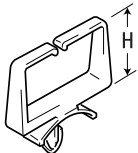
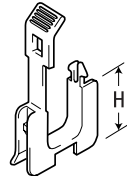


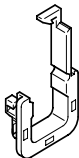
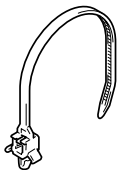
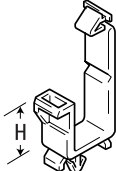
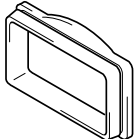
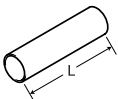
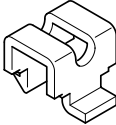

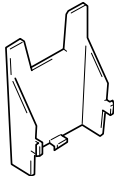
INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4015-1031-01	TORQUE LIMITTER	RP	1					
02	4015-1029-01	CLUTCH		1					
03	4015-1030-01	ROLLER(SECOND)		1					
04	1166-1095-01	SWITCH		1					
05	4015-1025-01	PICK UP ROLLER		1					
06	1166-1086-01	BELT		2					
07	4015-1024-01	ROLLER(MAIN)		1					
09	4015-1017-01	COVER(TOP)		1					
11	4015-1020-01	SENSOR(ADF)		1					
12	4015-1021-01	SENSOR(ADF)		1					
13	4015-1022-01	BELT		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
08	1166-1107-01	LABEL CAUTION		1	011				
08	1166-1190-01	LABEL WARNING		1	211, 212, 214, 218, 311, 313, 314				
10	1166-1106-01	LABEL SIZE		1	011				
10	1166-1189-01	LABEL		1	214, 311				
10	1166-1199-01	LABEL SIZE		1	211, 212, 218, 313, 314				



INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	1166-1002-01	PINCH ROLLER(J)		4					
02	1166-1001-01	FEED ROLLER		1					
03	1166-1091-01	TIMING BELT		1					
04	4015-1023-01	MOTOR(A)		1					
05	4015-1019-01	PWB ASSY ACR (PWB-ACR)	RP	1					
06	4015-1028-01	ROLLER		1					
07	4015-1027-01	SPRIT ROLLER	RP	1					
08	4015-1036-01	SPRINGUSPRIT ROLLER		1					
09	1166-1092-01	ROLLER		3					
10	4015-1026-01	ROLLER(Y)		1					
11	4015-1018-01	PRINT LAMP		1					
12	4015-1035-01	FRAME(BASE)		1					
13	1166-1238-01	GUIDE		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				



INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	4661-3105-01	LEVER		1	19	4661-3150-01	PIN		1
02	4497-3116-01	ROLL		4					
03	4497-3113-02	ROLLER		2					
04	4661-3108-01	SCREW		2					
05	4641-0901-01	SOLID STATE SWITCH TRANS (PC2)		1					
06	1274-2611-01	BUSHING		4					
07	4661-3119-01	GEAR		3					
08	4661-3121-01	GEAR		1					
09	4661-3124-01	TENSION SPRING		1					
10	4661-0202-01	LEVER ASSY		1					
11	9314-1000-81	MOTOR (M1.2)		2					
12	4661-3127-01	GEAR		2					
13	4661-3123-01	GEAR		2					
14	4661-0101-01	PWB ASSY MAIN (PWB-A)	RP	1					
15	4661-3118-01	GEAR		1					
16	9335-1000-11	SOLID STATE SWITCH DOOR SET (PC1)		1					
17	4661-3133-02	ACTUATOR		1					
18	4497-3134-01	TORSION SPRING		1					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				
















①①-③③	⑨⑨	①⑥①, ①⑦⑦	②③③				
							
④④	⑩⑩	⑱⑱					
							
⑤⑤, ⑥⑥	⑪⑪	⑲⑲					
							
⑦⑦	⑫⑫	⑳②①					
							
⑧⑧	⑬⑬-⑮⑮	②②					
							

INDEX	PART NO.	PART NAME	REC	QTY	INDEX	PART NO.	PART NAME	REC	QTY
01	9384-1110-61	WIRING SADDLE 21.5H		2	19	9384-1000-31	CABLE TIE		4
02	9384-1211-01	WIRING SADDLE 19.2H		7	20	9384-2000-11	HP TUBING 30L		1
03	9384-1310-11	WIRING SADDLE 5.2H		11	21	9384-2000-21	HP TUBING 50L		1
04	9384-1310-81	WIRING SADDLE 6.4H		39	22	1156-7501-01	HOLDER		1
05	9384-1310-91	WIRING SADDLE 18.5H		2	23	1171-7901-01	JIG SCANNER	RP	2
06	9384-1311-01	WIRING SADDLE 27H		15					
07	9384-1921-01	WIRING SADDLE 14.4H		1					
08	4011-5788-01	CORD CLAMP		12					
09	9384-2010-21	EDGE COVER 8.5H		12					
10	9384-2010-31	EDGE COVER 15.4H		1					
11	9384-2910-31	EDGE COVER		5					
12	1038-4006-01	INSULATING MEMBER		2					
13	9384-1001-11	RETAINER		2					
14	9384-1811-01	CORD CLAMP		4					
15	9384-1910-81	CORD CLAMP		2					
16	9384-1000-61	CORD CLAMP		1					
17	9384-1920-61	P-CLIP 6.8D		1					
18	9384-1311-11	CABLE TIE 104L		6					
INDEX	PART NO.	PART NAME	REC	QTY	SFIX				

27

SCREWS AND WASHERS

PARTS MANUAL

INDEX	PART NO.	PART NAME	ILLUST	INDEX	PART NO.	PART NAME	ILLUST	INDEX	PART NO.	PART NAME	ILLUST
0508 0509 0510	9752-2010-50 9752-2012-50 9752-3014-50	PIN		3701 3702 3703 3704 3705 3708 3709 3714 3716 3720 3727	9739-0408-13 9739-0410-13 9739-0412-13 9739-0308-13 9739-0306-13 9739-0308-07 9739-0310-13 9739-0312-13 9739-0306-07 9739-0310-07 9739-0308-14	TAPPING SCREW					
1305 1308 1309 1318 1320	9646-0306-13 9646-0308-13 9646-0310-13 9646-0408-13 9646-0410-13	SCREW		3907 3914 3927 4012	9742-0308-13 9742-0308-07 9742-0310-07 9743-0306-13	TAPPING SCREW TAPPING SCREW	 				
1409	9648-0308-21	SCREW		4309	9770-0406-13	TAPPING SCREW					
1606 1607 1608 1620 1655	9654-0306-07 9654-0306-13 9654-0308-01 9654-0406-01 9654-0304-01	SCREW		8302	9712-0400-13	WASHER					
3211	9657-0314-07	TAPPING SCREW		8501 8506	9716-0300-01 9716-0400-01	WASHER					
3334	9732-0434-13	TAPPING SCREW		9102 9105 9107 9112 9140	9721-0200-01 9721-0300-01 9721-0400-01 9721-0600-01 9721-0500-13	RETAINING RING					
3501 3502 3503 3504 3505 3508 3512 3520 3523 3541	9735-0306-13 9735-0308-01 9735-0308-07 9735-0308-13 9735-0310-13 9735-0408-13 9735-0306-07 9735-0314-13 9735-0416-13 9735-0308-14	TAPPING SCREW		9301 9302	1066-1151-01 4425-3001-01	RETAINING RING					

PART NO.	FIG.	INDEX	QTY		PART NO.	FIG.	INDEX	QTY		PART NO.	FIG.	INDEX	QTY		PART NO.	FIG.	INDEX	QTY	
0978-3811-01	21	22	1		1165-5335-01	10	24	1		4011-0336-02	02	15	1		4011-3509-01	14	11	1	
0993-2045-01	08	05	2		1165-7312-02	03	05	1		4011-0338-02	02	15	1		4011-3510-01	14	13	1	
1038-4006-01	26	12	2		1166-1001-01	24	02	1		4011-0531-02	15	01	1		4011-3512-01	14	08	1	
1054-4753-01	11	12	5		1166-1002-01	24	01	4		4011-0532-02	15	01	1		4011-3515-01	13	19	2	
1129-7303-01	07	04	2		1166-1005-01	05	01	1		4011-0751-02	07	03	1		4011-3516-01	13	22	1	
1131-7801-01	17	15	1		1166-1067-01	04	02	1		4011-0752-03	13	25	1		4011-3517-01	13	17	2	
1136-5224-01	10	09	1		1166-1083-01	05	03	1		4011-0901-01	17	09	2		4011-3518-01	13	18	2	
1139-1703-02	01	04	3		1166-1086-01	23	06	2		4011-0902-01	06	08	1		4011-5323-01	10	01	1	
1139-1704-14	01	07	1		1166-1091-01	24	03	1		4011-0903-01	06	08	1		4011-5324-02	10	21	1	
1139-1705-01	01	02	2		1166-1092-01	24	09	3		4011-0904-01	06	08	1		4011-5341-03	10	10	1	
1139-1706-01	01	06	1		1166-1095-01	23	04	1		4011-1001-03	03	11	1		4011-5342-02	10	13	1	
1144-3097-01	21	04	1		1166-1098-01	06	02	1		4011-1002-03	03	08	1		4011-5344-01	10	08	2	
1151-5023-01	10	04	2		1166-1100-01	04	07	1		4011-1003-02	03	04	1		4011-5345-01	10	11	1	
1151-5032-01	10	25	1		1166-1101-01	04	05	1		4011-1005-01	03	13	1		4011-5346-02	10	22	1	
1156-7501-01	26	22	1		1166-1102-01	04	03	1		4011-1006-01	17	01	1		4011-5712-03	11	21	1	
1164-0755-01	18	05	1		1166-1103-01	04	06	1		4011-1007-01	02	14	1		4011-5715-01	11	08	2	
1164-0761-01	18	01	1		1166-1106-01	23	10	1		4011-1008-03	02	08	1		4011-5716-03	11	09	2	
1164-1015-02	03	02	1		1166-1107-01	23	08	1		4011-1009-01	02	10	1		4011-5717-02	11	10	1	
1164-1031-01	03	12	2		1166-1108-01	22	10	1		4011-1010-03	02	04	1		4011-5730-03	12	05	1	
1164-1033-01	13	16	1		1166-1110-01	06	04	1		4011-1011-02	11	29	1		4011-5731-02	12	01	1	
1164-1128-01	02	12	1		1166-1110-01	06	05	1		4011-1012-01	03	01	1		4011-5732-02	12	13	1	
1164-2026-01	13	30	1		1166-1110-01	06	06	1		4011-1013-02	02	01	1		4011-5745-02	12	17	1	
1164-2027-02	13	28	1		1166-1111-01	06	07	1		4011-1014-02	02	11	1		4011-5747-02	12	21	1	
1164-2306-02	07	08	1		1166-1189-01	23	10	1		4011-1015-02	03	07	1		4011-5756-01	11	17	5	
1164-2308-02	07	09	1		1166-1190-01	23	08	1		4011-1016-02	02	06	1		4011-5757-01	11	13	1	
1164-2725-01	13	26	1		1166-1199-01	23	10	1		4011-1018-03	02	13	1		4011-5758-02	12	02	2	
1164-2726-01	07	05	1		1166-1238-01	24	13	1		4011-1020-01	03	03	1		4011-5760-01	11	14	1	
1164-3001-01	18	31	1		1171-0166-05	01	12	1		4011-1021-02	02	05	1		4011-5762-01	12	11	2	
1164-3003-01	18	07	2		1171-0167-05	01	12	1		4011-2008-01	13	27	1		4011-5763-01	12	03	2	
1164-3004-03	18	08	1		1171-0168-05	01	12	1		4011-2009-01	13	29	1		4011-5764-01	12	15	1	
1164-3004-03	20	21	1		1171-1122-01	01	03	2		4011-2020-03	13	31	1		4011-5765-03	11	04	1	
1164-3005-02	20	20	1		1171-1318-01	01	09	1		4011-2021-02	13	32	1		4011-5771-03	12	10	2	
1164-3008-03	18	04	1		1171-1321-01	02	02	2		4011-2022-02	13	15	1		4011-5777-02	11	19	1	
1164-3009-01	18	03	1		1171-2429-01	02	03	4		4011-2030-01	03	14	1		4011-5778-01	11	05	2	
1164-3021-01	18	22	1		1171-7313-01	03	06	1		4011-2031-01	10	14	1		4011-5778-01	12	08	2	
1164-3027-01	16	04	1		1171-7314-01	03	06	1		4011-2032-01	10	14	1		4011-5788-01	26	08	12	
1164-3045-01	18	20	1		1171-7362-01	02	18	1		4011-2047-01	07	01	1		4011-5798-01	12	12	1	
1164-3046-01	18	06	1		1171-7901-01	26	23	2		4011-2117-01	09	04	3		4011-5801-04	11	18	1	
1164-3048-02	18	24	1		1174-1015-01	02	07	1		4011-2120-01	02	09	1		4011-5804-02	11	24	1	
1164-3049-02	18	16	2		1200-1342-05	20	32	1		4011-2127-01	15	02	2		4011-5807-02	11	22	2	
1164-3056-01	18	29	1		1250-2301-01	13	24	2		4011-2134-01	07	02	3		4011-5808-02	11	26	7	
1164-3061-01	18	02	1		1250-2301-01	18	09	1		4011-2136-01	09	01	2		4011-5809-02	11	27	2	
1164-3062-01	18	30	1		1274-2611-01	13	34	1		4011-2137-01	09	02	1		4011-5819-02	11	11	4	
1164-3064-01	18	13	1		1274-2611-01	25	06	4		4011-2138-02	09	19	1		4011-5832-01	11	06	1	
1164-3067-01	16	09	1		1274-3603-01	21	13	2		4011-2140-01	09	14	1		4011-5837-03	11	20	1	
1164-3203-03	13	03	1		1500-2660-13	14	06	2		4011-2143-02	09	07	1		4011-5858-01	11	23	4	
1164-3204-03	13	04	1		4002-0902-01	19	09	1		4011-2147-01	09	12	1		4011-5859-01	11	25	7	
1164-3220-02	13	12	1		4002-0902-01	20	25	4		4011-2148-01	15	08	1		4011-5842-01	11	16	4	
1164-3504-03	14	03	1		4002-1603-01	01	01	1		4011-2501-01	17	14	1		4011-5943-01	12	20	1	
1164-3508-01	14	14	1		4002-5259-01	10	05	1		4011-2503-01	17	13	1		4011-5944-01	12	16	1	
1164-3509-01	14	05	4		4002-7305-01	03	15	1		4011-2504-01	17	02	1		4011-5946-01	11	03	1	
1164-3513-01	14	04	2		4002-7306-01	21	18	1		4011-3002-01	18	18	1		4011-5947-01	11	02	1	
1164-3515-01	14	15	1		4004-7402-01	03	09	1		4011-3005-01	18	19	1		4011-5948-01	11	01	1	
1164-3527-02	14	02	1		4011-0101-16	09	05	1		4011-3006-01	18	21	1		4011-5949-01	11	15	4	
1164-3538-01	16	08	1		4011-0105-16	09	05	1		4011-3007-02	18	15	1		4011-5951-01	12	18	1	
1164-5777-01	12	14	2		4011-0108-02	09	09	1		4011-3008-01	18	12	1		4011-6051-01	09	08	1	
1164-5807-01	11	07	1		4011-0109-14	09	11	1		4011-3009-01	18	14	1		4011-6055-01	09	08	1	
1164-7344-01	18	17	1		4011-0110-01	12	19	1		4011-3010-02	18	10	1		4011-6062-01	09	11	1	
1164-7345-01	18	23	1		4011-0111-01	17	07	1		4011-3011-01	18	11	1		4011-6201-01	10	15	1	
1164-7471-02	13	02	1		4011-0112-01	08	04	1		4011-3014-01	17	10	1		4011-6251-02	16	03	1	
1164-7472-02	13	02	1		4011-0112-01	14	16	1		4011-3018-01	16	07	1		4011-7305-01	02	16	1	
1165-0756-01	14	12	1		4011-0113-01	16	02	1		4011-3019-01	16	06	1		4011-7308-01	03	17	1	
1165-2091-01	08	03	1		4011-0129-13	09	11	1		4011-3201-01	13	10	1		4011-7309-01	03	17	1	
1165-2592-01	17	11	2		4011-0151-01	17	12	1		4011-3202-02	13	05	1		4011-7312-01	18	25	1	
1165-5311-01	10	17	2		4011-0313-02	14	09	1		4011-3203-02	13	06	1		4011-7313-01	18	32	1	
1165-5312-01	10	18	1		4011-0320-02	11	30	1		4011-3204-02	13	01	1		4011-7314-01	18	32	1	
1165-5321-02	10	02	1		4011-0321-02	11	30	1		4011-3205-01	13	07	1		4011-7316-02	03	06	1	
1165-5325-01	10	23	3		4011-0322-02	11	30	1		4011-3505-01	13	21	2		4011-7317-01	13	36	1	
1165-5326-02	10	03	1		4011-0330-03	02	15	1		4011-3507-01	16	01	1		4011-7322-01	03	16	1	
1165-5327-03	10	26	1		4011-0331-03	02	15	1		4011-3508-01	13	20	1		4011-7323-01	03	16	1	

PART NO.	FIG.	INDEX	QTY		PART NO.	FIG.	INDEX	QTY		PART NO.	FIG.	INDEX	QTY		PART NO.	FIG.	INDEX	QTY	
4015-1001-01	02	17	1		4658-3027-01	21	30	1		9322-1000-21	20	16	1						
4015-1002-01	01	08	1		4658-3028-01	21	29	1		9322-1000-71	13	13	1						
4015-1003-01	01	11	1		4658-3034-01	21	03	1		9322-1000-81	14	07	1						
4015-1005-01	06	03	1		4658-3036-01	21	02	1		9323-1410-11	07	11	1						
4015-1006-01	06	01	1		4658-3037-01	21	05	1		9325-2000-12	15	06	1						
4015-1007-01	04	04	1		4658-3045-01	21	08	2		9325-2000-22	15	06	1						
4015-1008-01	22	06	1		4658-3046-01	18	27	2		9326-1000-91	09	17	2						
4015-1009-01	22	01	1		4658-3046-01	21	28	2		9326-1110-51	09	16	1						
4015-1010-01	22	08	1		4658-3047-01	07	07	2		9326-1810-51	09	18	1						
4015-1011-01	22	09	1		4658-3047-01	20	07	1		9326-1910-21	09	13	1						
4015-1012-01	22	04	1		4658-3047-01	21	01	1		9326-1910-21	09	15	1						
4015-1013-01	22	07	1		4658-3048-01	21	16	2		9326-2820-11	01	05	1						
4015-1014-01	22	02	1		4658-3049-01	21	17	2		9326-2900-06	10	07	1						
4015-1015-01	22	05	1		4658-3112-01	20	31	1		9331-2710-11	17	03	1						
4015-1016-01	22	03	2		4658-3125-01	20	28	1		9332-1710-41	07	10	1						
4015-1017-01	23	09	1		4658-3126-01	20	24	1		9332-1710-61	19	01	1						
4015-1018-01	24	11	1		4658-3130-01	20	30	1		9332-1810-91	17	08	1						
4015-1019-01	24	05	1		4658-3133-02	19	04	1		9332-5810-11	07	06	1						
4015-1020-01	23	11	1		4658-3134-01	20	27	1		9334-1710-42	12	06	1						
4015-1021-01	23	12	1		4658-3140-02	19	02	4		9334-2710-11	10	16	1						
4015-1022-01	23	13	1		4658-3141-02	20	02	1		9335-1000-11	10	19	1						
4015-1023-01	24	04	1		4658-3147-01	20	26	1		9335-1000-11	16	05	1						
4015-1024-01	23	07	1		4658-3149-01	20	05	7		9335-1000-11	25	16	1						
4015-1025-01	23	05	1		4658-3160-01	19	05	1		9346-3610-31	15	05	1						
4015-1026-01	24	10	1		4658-3203-01	20	19	1		9346-3720-51	15	05	1						
4015-1027-01	24	07	1		4658-3204-01	20	15	1		9346-3810-31	12	07	1						
4015-1028-01	24	06	1		4658-3205-01	20	13	1		9346-3810-71	15	03	3						



Copyright
2001 MINOLTA Co., Ltd.

7665-4011-21 01023000